

## Evren Bozgeyikli, PhD

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Assistant Professor  
School of Information  
University of Arizona, Tucson, AZ  
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### Research Interests

Game Development  
Virtual/Augmented Reality  
Human-Computer Interaction  
Mobile Applications  
Algorithm Development  
Artificial Intelligence

### Education

**Doctor of Philosophy in Computer Science and Engineering** **2013 – 2016**

University of South Florida, Tampa, FL

*Dissertation Title:* “Locomotion in Virtual Reality for Room Scale Tracked Areas”

*Committee:* Dr. Andrew Rajj (Co-advisor), Dr. Srinivas Katkoori (Co-advisor),  
Dr. Rajiv Dubey, Dr. Paul Rosen, Dr. Sriram Chellappan,  
Dr. Eleazar Vasquez

**Master of Science in Game Technologies** **2010 – 2012**

Middle East Technical University, Ankara, Turkey

*Thesis Title:* “Introducing Rolling Axis into Motion Controlled Gameplay using  
Microsoft Kinect,”

*Committee:* Dr. Veysi Isler (Advisor), Dr. Ugur Halici, Dr. Umut Durak,  
Dr. Huseyin Hacihabiboglu, Dr. Erdal Yilmaz

**Bachelor of Science in Mechanical Engineering** **2002 - 2008**

Middle East Technical University, Ankara, Turkey

*Advisor:* Dr. Huseyin Vural

### Employment History

**Assistant Professor** **8/2017 - Present**

University of Arizona, School of Information, Tucson, AZ

**Researcher** **12/2016 – 8/2017**

Center for Assistive, Rehabilitation and Robotics Technologies

University of South Florida, Tampa, FL

*Supervisor:* Dr. Redwan Alqasemi

**Research Assistant****8/2013 – 12/2016**

Center for Assistive, Rehabilitation and Robotics Technologies  
University of South Florida, Tampa, FL  
*Supervisor:* Dr. Redwan Alqasemi

**Research Assistant****12/2010 – 8/2013**

METU Modeling and Simulation R&D Center  
Middle East Technical University, Ankara, Turkey  
*Supervisor:* Dr. Veysi Isler

**Teaching Assistant****12/2010 – 8/2012**

METU Informatics Institute, Game Technologies  
Middle East Technical University, Ankara, Turkey  
*Courses:* Game Development Pipeline  
Applied Parallel Programming on GPU

**Refereed Publications**

- **Evren Bozgeyikli** and Victor Gomes. Googly Eyes: Displaying User's Eyes on a Head-Mounted Display for Improved Nonverbal Communication. To appear in 2022 ACM SIGCHI Annual Symposium on Computer-Human Interaction in Play (CHI PLAY), 2022.
- Lal "Lila" Bozgeyikli and **Evren Bozgeyikli**. Tangiball: Foot-Enabled Embodied Tangible Interaction with a Ball in Virtual Reality. In 2022 IEEE Conference on Virtual Reality and 3D User Interfaces (VR), pp. 812-820. IEEE, 2022.
- **Evren Bozgeyikli** and Lal Bozgeyikli. Evaluating Object Manipulation Interaction Techniques in Mixed Reality: Tangible User Interfaces and Gesture. In 2021 IEEE Virtual Reality and 3D User Interfaces (VR), 778-787. 2021.
- Lal Bozgeyikli, **Evren Bozgeyikli**, Srinivas Katkoori, Andrew Raij, and Redwan Alqasemi. Evaluating the Effects of Visual Fidelity and Magnified View on User Experience in Virtual Reality Games. Journal of Virtual Reality and Broadcasting 16, no. 1. 2021.
- Lal Bozgeyikli, **Evren Bozgeyikli**, Andrew Raij. Keep Brushing! Developing Healthy Oral Hygiene Habits in Young Children with an Interactive Toothbrush. In Contemporary Topics in Computer Graphics and Games, Peter Lang. 2019.
- Lila Bozgeyikli and **Evren Bozgeyikli**. Tangiball: Dynamic Embodied Tangible Interaction with a Ball in Virtual Reality. In Companion Publication of the 2019 on Designing Interactive Systems Conference, 135-140. ACM. 2019.

- **Evren Bozgeyikli**, Andrew Raij, Srinivas Katkoori, and Rajiv Dubey. Locomotion in virtual reality for room scale tracked areas. *International Journal of Human-Computer Studies*, 122, 38-49. 2019.
- Lal Bozgeyikli, **Evren Bozgeyikli**, Srinivas Katkoori, Andrew Raij and Redwan Alqasemi. Effects of Virtual Reality Properties on User Experience of Individuals with Autism. *ACM Transactions on Accessible Computing (TACCESS)*, 11(4), 22. 2018.
- **Evren Bozgeyikli**, Lal “Lila” Bozgeyikli, Redwan Alqasemi, Andrew Raij, Srinivas Katkoori, and Rajiv Dubey. Virtual Reality Interaction Techniques for Individuals with Autism Spectrum Disorder. In *Proceedings of the 20th International Conference on Human-Computer Interaction (HCI International)*, Springer International Publishing AG. Part of Springer Nature, M. Antona and C. Stephanidis (Eds.): UAHCI 2018, LNCS 10908, pp. 58-77. 2018. doi: [https://doi.org/10.1007/978-3-319-92052-8\\_6](https://doi.org/10.1007/978-3-319-92052-8_6)
- Lal “Lila” Bozgeyikli, **Evren Bozgeyikli**, Andoni Aguirrezabal, Redwan Alqasemi, Andrew Raij, Stephen Sundarrao, and Rajiv Dubey. Using Immersive Virtual Reality for Vocational Rehabilitation of Individuals with Physical Disabilities. In *Proceedings of the 20th International Conference on Human-Computer Interaction (HCI International)*, Springer International Publishing AG. Part of Springer Nature, M. Antona and C. Stephanidis (Eds.): UAHCI 2018, LNCS 10908, pp. 48-57. 2018.
- **Evren Bozgeyikli**. VRTouched: Towards Exploring Effects of Tactile Communication with Virtual Robots on User Experience in Virtual Reality. *The IEEE International Conference on Robotics and Automation (ICRA), Workshop on Active Touch for Perception and Interaction: How Nature Inspires Robotics*. 2018.
- Rubein Shaikh, Paul Mattioli, Katey Corbett, Lal “Lila” Bozgeyikli, **Evren Bozgeyikli**, and Redwan Alqasemi. The Portable VR4VR: A Virtual Reality System for Vocational Rehabilitation. *The IEEE International Conference on Robotics and Automation (ICRA), Workshop on Robotics in Virtual Reality*, Brisbane, Australia. 2018.
- **Evren Bozgeyikli**. Locomotion in Virtual Reality Video Games. In *the Encyclopedia of Computer Graphics and Games of Springer*. 2018.
- Lal Bozgeyikli, **Evren Bozgeyikli**. Immersive Virtual Reality Serious Games. In *the Encyclopedia of Computer Graphics and Games of Springer*. 2018.
- Lal Bozgeyikli, **Evren Bozgeyikli**, Andrew Raij, Redwan Alqasemi, Srinivas Katkoori, and Rajiv Dubey. Vocational Rehabilitation of Individuals with Autism Spectrum Disorder with Virtual Reality. *ACM Transactions on Accessible Computing (TACCESS)*, 10(2), 5. 2017.

- **Evren Bozgeyikli**, Lal Bozgeyikli, Andoni Aguirrezabal, Redwan Alqasemi, Stephen Sundarrao, Rajiv Dubey. Vocational Rehabilitation of Individuals with Disabilities Using Virtual Reality. In Proceedings of the Florida Conference on Recent Advances in Robotics (FCRAR) Boca Raton, FL. 2017.
- **Evren Bozgeyikli**. Locomotion in Virtual Reality for Room Scale Tracked Areas. Doctoral Dissertation. 2016.
- **Evren Bozgeyikli**, Andrew Raij, Srinivas Katkoori, and Rajiv Dubey. Point & Teleport: A Noteworthy Locomotion Technique for Virtual Reality. ACM SIGCHI Annual Symposium on Computer-Human Interaction in Play (CHI PLAY), Austin, TX. 2016.
- **Evren Bozgeyikli**, Andrew Raij, Srinivas Katkoori, and Rajiv Dubey. Locomotion in Virtual Reality for Individuals with Autism Spectrum Disorder. ACM Spatial User Interaction Conference (SUI), Tokyo, Japan. 2016.
- **Evren Bozgeyikli**, Lal Bozgeyikli, Andrew Raij, Srinivas Katkoori, Redwan Alqasemi, and Rajiv Dubey. Virtual Reality Interaction Techniques for Individuals with Autism Spectrum Disorder: Design Considerations and Preliminary Results. HCI International Conference. 2016 Human-Computer Interaction. Interaction Platforms and Techniques Book Chapter, Volume 9732 pp 127- 137. Springer. 2016.
- **Evren Bozgeyikli**, Lal Bozgeyikli, Andoni Aguirrezabal, Redwan Alqasemi, and Rajiv Dubey. VR4VR An Immersive Virtual Reality Vocational Rehabilitation. In Proceedings of the 38<sup>th</sup> Annual International Conference of the IEEE Engineering in Medicine and Biology Society (EMBS), Orlando, FL. 2016.
- Lal Bozgeyikli, **Evren Bozgeyikli**, Andoni Aguirrezabal, Redwan Alqasemi, Stephen Sundarrao, and Rajiv Dubey. Immersive Virtual Reality for Vocational Rehabilitation of Individuals with Disabilities. Rehabilitation Engineering and Assistive Technology Society of North America Assistive Technology Collaborative Conference (RESNA), Arlington, VA. 2016.
- Lal Bozgeyikli, **Evren Bozgeyikli**, Andrew Raij, Redwan Alqasemi, Srinivas Katkoori, and Rajiv Dubey. Vocational Training with Immersive Virtual Reality for Individuals with Autism: Towards Better Design Practices. Workshop on Everyday Virtual Reality at IEEE Virtual Reality, Greenville, SC. 2016.
- Lal Bozgeyikli, **Evren Bozgeyikli**, Matthew Clevenger, Andrew Raij, Redwan Alqasemi, Stephen Sundarrao, and Rajiv Dubey. VR4VR: vocational rehabilitation of individuals with disabilities in immersive virtual reality environments. In Proceedings of the 8th ACM International Conference on Pervasive Technologies

Related to Assistive Environments (PETRA '15). ACM, New York, NY, USA, Article 54, 4 pages. 2015.

- **Evren Bozgeyikli**, Lal Bozgeyikli, Matthew Clevenger, Andrew Raji, Redwan Alqasemi, Stephen Sundarrao, and Rajiv Dubey. VR4VR: Vocational Rehabilitation of Individuals with Disabilities in Immersive Virtual Reality Environments. In Proceedings of the Florida Conference on Recent Advances in Robotics (FCRAR), Melbourne, FL. 2015.
- Lal Bozgeyikli, **Evren Bozgeyikli**, Andrew Raji. Keep Brushing! Developing Healthy Oral Hygiene Habits in Young Children with an Interactive Toothbrush, In Proceedings of EURASIA GRAPHICS International Conference on Computer Graphics, Animation and Gaming Technologies. 2014.
- **Evren Bozgeyikli**, Lal Bozgeyikli, Matthew Clevenger, Andrew Raji, Redwan Alqasemi, Stephen Sundarrao, and Rajiv Dubey. Design and Development of a Virtual Reality System for Vocational Rehabilitation of Individuals with Disabilities. In Proceedings of IEEE Symposium on 3D User Interfaces (3DUI), Minneapolis, MN. 2014.
- Lal Bozgeyikli, **Evren Bozgeyikli**, Matthew Clevenger, Shangdong Gong, Andrew Raji, Redwan Alqasemi, Stephen Sundarrao, and Rajiv Dubey. VR4VR: Towards Vocational Rehabilitation of Individuals with Disabilities in Immersive Virtual Reality Environments. In Proceedings of Workshop on Virtual and Augmented Assistive Technologies (VAAT) at IEEE Virtual Reality, Minneapolis, MN. 2014.
- Lal Bozgeyikli, **Evren Bozgeyikli**, and Veysi Isler. Introducing Tangible Objects into Motion Controlled Gameplay Using Microsoft Kinect. In Proceedings of 26th International Conference on Computer Animation and Social Agents (CASA). 2013.
- Lal Bozgeyikli, **Evren Bozgeyikli**, and Veysi Isler. Introducing Tangible Objects into Motion Controlled Gameplay Using Microsoft Kinect. Journal Computer Animation and Virtual Worlds (CAVW), John Wiley. 2013.
- Lal Bozgeyikli, **Evren Bozgeyikli**, and Erdal Yilmaz. Using Voronoi Diagrams for Realistic Dry Soil Modeling and Rendering. In Proceedings of The International Conference on Computer Graphics, Animation and Gaming Technologies (EURASIA Graphics), Istanbul, Turkey. 2012.
- **Evren Bozgeyikli**. Introducing Rolling Axis into Motion Controlled Gameplay as a New Degree of Freedom Using Microsoft Kinect. Master of Science Thesis. 2012.

**Non-refereed Publications/Presentations/Demonstrations**

- **Evren Bozgeyikli**, Srinivas Katkoori, Andrew Rajj, Redwan Alqasemi, and Rajiv Dubey. Evaluating Virtual Reality Locomotion Techniques for Individuals with Autism Spectrum Disorder. In Proceedings of the USF 8th Annual Graduate Student Research Symposium. 2016.
- **Evren Bozgeyikli**, Lal Bozgeyikli, Redwan Alqasemi, Andrew Rajj, Stephen Sundarrao, and Rajiv Dubey. Evaluation of Various Virtual Reality Interaction Techniques for Individuals with Autism Spectrum Disorder. In Proceedings of the USF College of Engineering Research Day, USF Office of Research & Innovation. 2015.
- Lal Bozgeyikli, **Evren Bozgeyikli**, Redwan Alqasemi, Andrew Rajj, Stephen Sundarrao, and Rajiv Dubey. Vocational Rehabilitation of Individuals with Autism Spectrum Disorder Using Virtual Reality. In Proceedings of the USF College of Engineering Research Day, USF Office of Research & Innovation. 2015.
- **Evren Bozgeyikli**, Lal Bozgeyikli, Matthew Clevenger, Andrew Rajj, Redwan Alqasemi, and Rajiv Dubey. A Virtual Reality System for Vocational Rehabilitation of Individuals with Disabilities. In Proceedings of the USF College of Engineering Research Day, USF Office of Research & Innovation. 2014.

**Books**

- Lal Bozgeyikli, **Evren Bozgeyikli**, (eds.). Virtual Reality: Recent Advancements, Applications and Challenges. River Publishers. 2020.

**Teaching Experience**

**Advanced Game Development** Spring 2022, Fall 2022  
**GAME452/INFO552**  
University of Arizona, School of Information

**Introduction to Human-Computer Interaction** Fall 2019, Spring 2020, Fall 2020,  
**ISTA416/INFO516** Spring 2021, Fall 2021, Spring 2022  
University of Arizona, School of Information

**Algorithms for Games** Fall 2018, Spring 2019, Fall 2019  
**ISTA425/INFO525**  
University of Arizona, School of Information

**Game Development** Fall 2017, Spring 2018, Spring 2019  
**ISTA451/INFO551**  
University of Arizona, School of Information

**Capstone (Independent Study)** Spring 2020, Spring 2021, Fall 2021  
**ISTA698** Spring 2022  
 University of Arizona, School of Information

**Independent Study** Fall 2017  
**ISTA499**  
 University of Arizona, School of Information

**Game Development Pipeline (Teaching Assistant)** Fall 2011, Fall 2012  
**GATE505**  
 Middle East Technical University, Game Technologies

**Applied Parallel Programming on GPU (Teaching Assistant)** Spring 2012  
**GATE713**  
 Middle East Technical University, Game Technologies

### Grants

The Department of Veterans Affairs. (Co-PI, \$263K (IDC waived)) 5/2021 – Present

Innovations in Healthy Aging (IHA) Living Labs Seed Grant 12/2021 – 6/2022  
 (Technical consultant, \$35K)

The Social and Behavioral Sciences Research Institute (SBSRI) 12/2018 – 12/2019  
 Faculty Small Grant (PI, \$3,500)  
 University of Arizona, Tucson, AZ  
*Using Real-Life Objects as Display Extensions through Projection Mapping*

### Research Projects

Googly Eyes: Displaying User's Eyes on a Head-Mounted Display 2/2019 - Present  
 Inside Out for Increased Social Presence

Tic-Tac-Toe with a Virtual Opponent on a Two-Sided 4/2018 - Present  
 Glass Board for Increased Presence

Tangible Checkers in Augmented Reality with a Virtual 1/2018 - Present  
 Opponent for Increased Presence

VR Touched: Towards Exploring Effects of Tactile Communication 10/2017 - Present  
 with Virtual Robots on User Experience in Virtual Reality

SPARTAN: Spatial Tangible Interactions in Augmented Reality 12/2018 – 6/2021

Tangiball: Incorporating Dynamic Tangible Interaction 12/2017 – 12/2021

into Virtual Reality for Improved User Experience

VR4VR: An Advanced Virtual Reality System  
for Vocational Rehabilitation and Assessment 2013 - 2017

Cravy Brush: An Interactive Mobile Toothbrush Add-On to  
Instill Healthy Oral Hygiene Habits in Children 2013 - 2014

Incorporating Rolling Axis into Embodied Gameplay  
in Infrared Motion-Tracked Systems 2010 - 2012

### **Trainings/Workshops Completed**

#### **Research**

RDS Proposal Development Workshop 10/2018

NSF CAREER Preparation Program 9/2018

Competing for Funding from the NSF Workshop 9/2018

How to Write Successful Proposals for NSF CAREER,  
DoD Young Investigator, and Other Early Career Programs Workshop 9/2018

Grant Writing Workshop 2/2018

NSF Career: Introduction & Recipients Panel 11/2017

#### **Teaching**

Course Level Assessment Mini-Course 8/2018

Reimagining Slides Mini-Course 8/2018

Course Development Online Mini-Course 8/2018

#### **Other**

IRB and CITI Training 12/2020

Information Security Awareness Training 12/2020, 4/2019

FERPA Training 10/2017, 8/2020

Time and Labor: Timekeeping and the FLSA Training 10/2019

ASUA Recognized Clubs - Club Advisor Training 1/2019

Information Security Awareness Training 10/2017

FERPA Tutorial Training

### **Service to the University**

#### **University of Arizona**

Student Club Academic Advisor 1/2019 – 8/2022

UA Video Game Developers Club, University of Arizona, Tucson, AZ

Game Studies Faculty Hiring Committee 12/2021 – 5/2022

School of Information, University of Arizona, Tucson, AZ

Graduate Committee 8/2021 – 5/2022



School of Information, University of Arizona, Tucson, AZ

Curricular Planning for Game Studies 8/2020 – 5/2021  
School of Information, University of Arizona, Tucson, AZ

Colloquium Committee 8/2019 – 5/2020  
School of Information, University of Arizona, Tucson, AZ

Faculty Hiring Committee 9/2019 – 12/2019  
Systems and Industrial Engineering, University of Arizona, Tucson, AZ

Research Committee 8/2018 – 5/2019  
School of Information, University of Arizona, Tucson, AZ

IT Summit AR/VR Committee 8/2018 – 11/2018  
University of Arizona, Tucson, AZ

HackFest Challenge Supervisor 8/2018 – 11/2018

Data Visualization Faculty Hiring Committee Member 10/2017 – 5/2018  
School of Information, University of Arizona, Tucson, AZ

Graduate Committee 8/2017 – 8/2018  
School of Information, University of Arizona, Tucson, AZ

### **Service to the Research Community**

#### **Program Committee Member**

ACM Southeast Conference 2023 9/2022 – Present  
Jacksonville, Alabama

#### **Program Committee Member**

ACM Southeast Conference 2022 12/2021 – 4/2022  
Jacksonville, Alabama

#### **Technical Program Committee Member**

IEEE International Conference on Consumer Electronics 2021 8/2020 – 11/2021

#### **Co-Editor**

Virtual Reality: Recent Advancements, Applications and Challenges. 5/2018 – 2/2020  
River Publishers. 2020.

#### **Committee Member/Publications Co-Chair**

ACM International Conference on Tangible, 9/2017 – 3/2019

Embedded and Embodied Interactions (TEI) 2019  
Tempe, AZ

**Technical-Computer Graphics Committee Member**

IEEE International Conference on Virtual Worlds  
and Games for Serious Applications (VS Games) 2019  
Vienna, Austria 9/2018 – 9/2019

**International Program Committee Member**

IEEE International Conference on Virtual Worlds  
and Games for Serious Applications (VS Games) 2018  
Würzburg, Germany 9/2017 – 9/2018

**Co-Chair/Co-Organizer**

Virtual Reality Video Games Parallel Session  
HCI International Conference 2018  
Las Vegas, NV 9/2017 - 8/2018

The IEEE International Conference on Robotics and Automation  
Workshop on Robotics in Virtual Reality  
Brisbane, Australia 11/2017 - 6/2018

IEEE Signal Processing Society Summer School on Game Audio  
Ankara, Turkey 2012

Crystal Pixel National Video Game Industry Awards  
Ankara, Turkey 2012

Local Game Jam Site  
The 29<sup>th</sup> National Informatics Convention of Turkish Informatics Association  
Ankara, Turkey 2012

Global Game Jam Site  
Middle East Technical University, Ankara, Turkey 2011, 2012

GATEWay Student Video Game Showcase  
Middle East Technical University, Ankara, Turkey 2011, 2012

**Technical Committee Member**

International Eurasia Graphics Conference  
Ankara, Turkey 2014

**Research Group Member**

Computer Graphics and Visualization Research Group, 2010 - 2013  
Middle East Technical University, Ankara, Turkey

Game Technologies Research (GATER) Lab Research Group, 2010 - 2013  
Middle East Technical University, Ankara, Turkey

**Invited Talks/Exhibitions/Workshops/Presentations**

Faculty Research Blitz 2018, 2019, 2020, 2021  
School of Information, Tucson, AZ

Locomotion in Virtual Reality 2018  
IT Summit, Teaching & Learning Presentations, Tucson, AZ

Tangiball: A Tangible Virtual Reality Ball Game 11/2018  
IT Summit, Tucson, AZ

AP Research Student Visit Workshop 2017, 2018  
School of Information, Tucson, AZ

Playful Interactive Technologies 4/2018  
College of Social and Behavioral Sciences Magellan Circle Reception  
Tucson, AZ

University of South Florida's Engineering Expo, 2014, 2015, 2016  
Tampa, FL

Game Development with Unity 2013  
Middle East Technical University, Ankara, Turkey

Towards Better User Experience in Video Games with Microsoft Kinect 2013  
Istanbul Technical University, Istanbul, Turkey

Developing a Game from Scratch with Unity 2012  
Isik University, Istanbul, Turkey

Middle East Technical University's Science is Fun at METU Expo 2011, 2012, 2013  
Ankara, Turkey

**Certificate Program Course Series**

Game Development (Primary Instructor) 2013  
Middle East Technical University, Continuing Education Center, Ankara, Turkey

**Reviewer**

ACM Virtual Reality Software and Technology 2022 Conference	8/2022 – Present
The Visual Computer, International Journal of Computer Graphics, Springer	8/2022 – Present
Virtual Reality Journal, Springer	9/2017 - Present
ACM Southeast (ACMSE) 2022 Conference	12/2021 – 4/2022
IEEE Virtual Reality 2022 Conference	9/2021 – 1/2022
IEEE Transactions on Visualization and Computer Graphics	8/2019 – 2/2020
Journal of Computational Design and Engineering	8/2019 – 1/2020
IEEE Virtual Reality 2019 Conference	9/2018 – 1/2019
ACM SIGCHI Annual Symposium on Computer-Human Interaction in Play (CHI PLAY)	8/2018 - 10/2018
International Journal of Human-Computer Studies, Elsevier	9/2017 – 2/2018
Human Computer Interaction, Taylor and Francis	9/2017 – 1/2018

**Honors and Awards**

**USF Engineering Alumni Society Travel Grant Award** 2014, 2016  
University of South Florida, Tampa, FL

**Student Government Conference Presentation Grant** 2014, 2016  
University of South Florida, Tampa, FL

**Best Dissertation/Thesis Award** 2013  
Introducing Rolling Axis into Motion Controlled Gameplay using Microsoft Kinect,  
Middle East Technical University, Ankara, Turkey

**Graduate Student Performance Award** 2012  
GPA: 4.00, Middle East Technical University, Ankara, Turkey

**Mentoring****Student Worker Supervisor**

Ryu Kevin Funakoshiya 5/2022 – Present  
Extended Reality and Games Lab,  
School of Information, University of Arizona

Victor Gomes 10/2019 – 12/2019  
Extended Reality and Games Lab,  
School of Information, University of Arizona

**Honors Project**

Jonathan Kevin Collins 1/2021 – 5/2021  
Honors College, University of Arizona

**PhD Committee**

Michael Jenkins 5/2018 – 12/2019  
School of Information, University of Arizona

**Independent Study/Capstone**

Anthony Nguyen, Daniel Namir, Eric Abrams, 8/2022 - Present  
Dennis Nguyen, Bachelor of Science,  
School of Information, University of Arizona

Stephen Kim, Master of Science 1/2022 – 5/2022  
School of Information, University of Arizona

Tuan Anh Bui, Master of Science 1/2022 – 5/2022  
School of Information, University of Arizona

Yuxuan Zhou, Master of Science 8/2021 – 12/2021  
School of Information, University of Arizona

David Morgan Phillips, Master of Science 1/2021 – 5/2021  
School of Information, University of Arizona

Daniel Zuniga, Master of Science 1/2020 – 5/2020  
School of Information, University of Arizona

Alejandro Romero, Bachelor of Science, 9/2018 - 12/2018  
School of Information, University of Arizona

Edward Trujillo, Bachelor of Science, 9/2017 - 12/2017  
School of Information, University of Arizona

Frederick Pang, Bachelor of Science, 9/2017 - 12/2017  
School of Information, University of Arizona

Amit Sen, Bachelor of Science, 8/2017 - 12/2017  
School of Information, University of Arizona

**Internship Supervisor**

Game Technologies Research (GATER) Lab 7/2012 - 9/2012

**Affiliations/Memberships**

ACM (Association for Computing Machinery)  
IEEE (Institute of Electrical and Electronics Engineers)  
IGDA (The International Game Developers Association)