

AMIR AHMADI

Mixed reality Developer | 3D Generalist



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(832) 202-3342



www.asa989.org

EXPERIENCE

SCAD Pro - Deloitte Digital

Savannah GA | 2019

As the Tech lead, I was in charge of connecting research team with tech and art team. To creating and design mixed reality solution for a project given by Deloitte digital. I had to manage, direct the art team and make them familiar with Unity engine to deliver high quality VR and AR experience using WMR, ARKit and ARCore platforms.

SCAD Pro - Deloitte Digital

Savannah GA | 2020

The project was a collaboration project between SCAD and Deloitte digital. We were a group of 14 students from different major who got a government based project from Deloitte. I helped my group as a teaching assistance. Making the team familiar with latest technologies, introducing Juran's Quality approach as a way to identify problems, working with the team and supporting them were some of my tasks.

SCAD Pro - Trane

Savannah GA | 2020

I joined this project as an AR developer consultant to create an interactive AR experience using ARKit in Unity and making it accessible for the team using Apple TestFlight to demonstrate a product that was designed by the group. A group of 17 students from different major working on a project that was given by Trane through SCAD Pro. As I joined the group at final days of the project, I had to adapt to the team and understand their needs quickly.

SCAD Graduate Mentor

Savannah GA | 2021 - Current

I help SCAD students to achieve academic success and a well-balanced, positive University experience. Time management, attention and focus, achieving goals and positive attitude are some of the topics that I help the students.

SCAD Peer Tutor

Savannah GA | 2020 - Current

In this position, I help SCAD students with the Unity engine and C#. Teaching them some of the Unity's feature and how to define a problem. And more importantly, how to solve their problem.

Cor Dumos

Savannah GA | 2019

Cor Domus is a cooperative puzzle game for two players. Its a Rookies award people choice winner. and finalist in Unity's student award. I was serving the group primary as the main programmer, tech artist and game designer.

SCAD Pro - Samsung Think Tank Team

Savannah GA | 2019

A collaboration project between SCAD and the TTT. I was helping the group from different majors as the Hololens developer to create an interactive AR experience for a prototype device that was made by the team.

SCAD Story Design Challenge

Savannah GA | 2018

SCAD collaboration with students and alumni to research and develop concepts for SCAD story tour in Savannah. You can find the project at www.ScadStory.com

SCAD Pro - JCB

Savannah GA | 2018

I worked with a group of 17 students from different major as AR developer using Unity and ARCore to showcase how our AR solution can help business and product demonstration. This was a collaboration project between SCAD and JCB north America.

Immanence - Telfair Museum

Savannah GA | 2020

I was lucky to work with amazing artists to create an AR artwork for Savannah's Telfair Museum. As the technical director, I was in charge of bringing their art to AR for physical art installation. I used Unity and ARKit.

ESRI - Student internship

Redlands CA | 2017

Designing and developing GIS applications for Microsoft Hololens and Google Tango AR platform to demonstrate different use cases.

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EXPERIENCE

SCAD Pro - Google DayDream

Savannah GA / San Francisco CA | 2017

I served my team as lead programmer in group of 16 students and one of the presenter in Google head quarter San Francisco. Connecting research, art and programmer teams to develop an AR experience using ARCore for a project from Google in collaboration with SCAD.

SCAD SDGM - ESRI

Savannah CA | 2017

I served my group as lead programmer in a 5 week project from ESRI in collaboration with SCAD. We designed and developed a Hololens app where user could experience an immersive holographic map and interact with the holograms using their hand gestures and voice commands. I also lead the art team to transferring 3D data in optimized format as well.

SCAD Systems office - Work study

Savannah GA | 2016 - 2020

Working at the SCAD IT office, I was trouble shooting software, hardware and network issues

PRESENTER

Deloitte Digital- Savannah GA | 2019

Presenting final project to Deloitte digital Stakeholders

Samsung TTT- Savannah GA | 2019

Presenting final AR project to Samsung TTT

JCB head quarter - Savannah GA | 2018

Presenting final AR project to JCB North America Stakeholders

USSOCOM - Tampa FL | 2018

Presenting an AR project. Under NDA

Google Headquarter - San Francisco CA | 2017

Presenting final project to different team managers, such as Daydream and Tilt Brush

Siggraph SCAD Exhibitor - LA CA | 2017

Presenting class projects and ESRI GIS Hololens app

ESRI UC Conference SCAD Exhibitor - San Diego CA | 2017

Presenting Hololens tourist app project at SCAD's booth

ESRI FedGIS SCAD Exhibitor - Washington DC | 2017

Presenting Hololens tourist app project at SCAD's booth

EDUCATION

Savannah College of Art and Design

Savannah GA | anticipated graduation May 2022

MFA Interactive Design and Game Development

Savannah College of Art and Design

Savannah GA | May 2019 | Magna Cum Laude

BFA Interactive Design and Game Development

PROGRAM / Computer Language

Unity 3D (Desktop, Android, IOS)

3DS Max / MudBox / Vray

Tango / ARCore / ARKit / Hololens

C# / Processing(JAVA)

SKILLS

Mentoring

Teaching

Problem solving

Optimization

Team Leader

Communication

AWARDS

Best use of theme at SCAD Global Game jam 2021

Finalist in Unity Student game award 2019

SCAD Academic Honors and student Success Grant 2019

Rookies award best game by people choice 2019

Best game at SCAD Global Game Jam 2019

2nd place ESRI hackathon competition 2017

Best presentation ESRI hackathon competition 2017

Architecture project award 2017