

CAMERON STEELE

Full Stack & Extended Reality Engineer

📞 (512) 694-0327 @ Cam.steeleis@gmail.com 📍 Richardson, TX | Austin, TX

EXPERIENCE

Innovation Intern

Raytheon SAS

📅 01/2020 📍 McKinney, Tx

Space and Mission Assurance

- Modernized tedious and inaccurate procedures with new technological solutions
- Developed AR & VR content for Hololens and ARKit using Unity3D and Unreal Engine
- Developed in-house tooling and pipelines to make employees more productive
- Collaborated with various internal departments specifically manufacturing

Extended Reality Consultant

Immosis

📅 01/2018 - Ongoing 📍 Richardson, TX

Create unforgettable experiences using VR/AR.

- Developed VR and AR experiences for clients
- Conducted viability analysis on new hardware and technologies such as: Magic Leap & Oculus Quest
- General consulting for client success

🔗 <https://immosis.com/>

Full Stack Engineer / R&D Lead

Project Atlas | Bluebeam

📅 05/2018 - 08/2018 📍 Dallas, TX

Building connected Job sites by using modern mapping technologies

- Developed internal workflow tools in Node.js
- Lead R&D into an Augmented Reality version of Atlas

🔗 <https://projectatlas.com>

Software Engineer

Gatecode

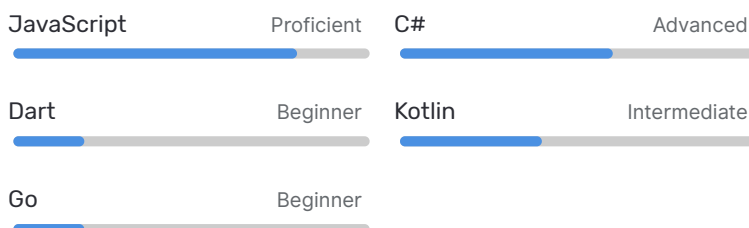
📅 06/2017 - 01/2018 📍 Austin, TX

Property Access via Smartphone

- Added functionality to the mobile application
- Maintained and developed custom hardware
- Containerized back-end services
- Developed Internal Micro-services
- Improved API

🔗 <http://www.gatecode.me/>

LANGUAGES



EDUCATION

Computer Science

The University of Texas at Dallas

GPA
3.7 / 4.0

📅 08/2016 - Ongoing

ATEC

The University of Texas at Dallas

GPA
3.2 / 4.0



📅 01/2018 - Ongoing

SKILLS



Technologies / Tools

NodeJS	AngularJS	React	
React Native	Unity3D	NPM	Git
NoSQL	Vuforia	ARKit	SteamVR
AWS	Docker	Kubernetes	Heroku
GitHub	Open Source	GraphQL	
Mapbox	GIS	Angular	Slack
PostgreSQL	Redis	RTMP	IOT
Babel	Lens Studio	Trello	Sketch

PASSIONS

-  Learning New Technologies
-  Teaching Others

FIND ME ONLINE

-  LinkedIn
ATechAdventurer
-  GitHub
ATechAdventurer

President

[Extended Reality Society at UT Dallas](#)

 11/2018 - Present

Leading operations of the Extended Reality Society at UT Dallas.

President

[UT Dallas Makerspace](#)

 10/2018 - Present

Working with sponsors, managing internal development teams and overseeing general operations of the makerspace at UT Dallas. Scheduling, Running and Teaching workshops, social events and hackathons.