Akiah Tullis

XR Developer | Unity3D + C#

Email – akiahtullis@u.boisestate.edu
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Website – https://ill-satisfaction.github.io/

Education:

Boise State University — Games, Interactive Media, and Mobile (GIMM) major; Computer Science minor, Business Fundamentals Certificate

AUGUST 2018 - DECEMBER 2022 (est.)

Top Projects:

Boise State NASA SUITS — XR Developer and Student Lead

JANUARY 2021 - PRESENT

- Served as Student lead for multi-feature project with a team of about ten members
- Personally implemented a navigation feature from concept to execution
- Organized and submitted an accepted research proposal to NASA
- Built to a Microsoft Hololens 2

Dino Wars— Lead Developer

NOVEMBER 2021

- Wrote around 800 lines of C# code in two weeks
- Implemented networked physics with the Photon Unity package
- Designed and implemented a variety of systems to deliver a completed minigame

Work Experience:

Boise State University — Peer Mentor | Boise, ID

AUGUST 2020- DECEMBER 2020

- Initiated and Maintained a Peer Mentoring Virtual Environment during a pandemic.
- Helped students understand OOP principles and interactive JavaScript.
- Created JavaScript tutorials and demonstrated them live

Boise State University — VARScent Undergrad Researcher | Boise, ID

JUNE 2020 - AUGUST 2020

- Wrote Arduino code to to manage a proprietary electric micropump
- Wrote documentation to help future developers
- Presented findings to non-technical stakeholders

Nerdy Dragon — *UI designer* | Boise, *ID*

OCTOBER 2017- OCTOBER 2018

- Met with clients to assess design needs for mobile apps
- Designed UI mockups in real time in front of clients