Zeyu (Andrew) Li

EDUCATION

University of Alberta

September 2019 - April 2024

B.Sc. Computing Science with Specialization

WORK EXPERIENCE

IntuitSoftware Developer Intern

January 2022 - Present

- Maintained a React/Spring admin service that impacts more than **150 million** TurboTax users
- Further improved automation pipeline for more than 50% faster experience by parallelizing tasks
- Collaborated in the large and dynamic product billing and pricing team

Zero RampUp May 2022 - Present

Project Manager

- Conversed with client to create user requirements, stories, and mock ups (business analyst)
- Managed and on-boarded juniors to the project and architectured the website and app

Full-Stack Software Developer

September 2021 - May 2022

- Wrote an infrastructure as code app in NestJS backend and React frontend
- Helped develop a cloud platform for deploying frameworks within a team of 3
- Followed up to date security standards and protocols to ensure user and company safety
- Worked on DevOps pipeline like logging, email notifications, Kubernetes, and GitHub integration

University of Alberta

May 2021 - December 2021

Research Assistant

- Created an app for submitting construction updates for iOS/Android using React Native/Firebase
- Worked on a React/Express project for graphically displaying user collected data

PROJECTS

Reboot September 2021

Co-founded a NeuroTech company striving to innovate methods for displaying EEG data and support researchers with their research in neuroscience

• Acquired **\$2,000** seed funding from NeuroAlbertaTech from a hackathon

Lua Runner Package March 2021

A TypeScript-WebAssembly NPM package with more than 2,500 total downloads

NPM package page: npmjs.com/package/lua-runner

*More than **150 other open source projects** available via my GitHub

SKILLS

Proficient: Python, JavaScript/TypeScript, CSS/SCSS, Firebase, Git, Bash, SQL, Docker, Unity **Familiar:** C++, C#, Java, Lua, Jenkins, Kubernetes, AWS, Google Cloud Platform, NoSQL **Libraries:** React, React Native, Django, Flask, Electron, Express, NestJS, Next.js, GraphQL

ACHIEVEMENTS

5th Place R3DC0N Intuit CTF - Intuit's internal security conference

2022

natHACKS Hackathon Research Stream Winner (Seed Fund Prize)

2021

• Top Company of the Year - Campbell Collegiate

2019

• Scholastic Provincial Chess Champion for team Saskatchewan

2014-2019