

Zeyu (Andrew) Li

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EDUCATION

University of Alberta

B.Sc. Computing Science with Specialization

September 2019 - April 2024

WORK EXPERIENCE

Intuit

January 2022 - Present

Software Developer Intern

- Maintained a React/Spring admin service that impacts more than **150 million** TurboTax users
- Improved automation pipeline from 4.5 hours to less than 2 hours (>**50%**) by parallelizing tasks
- Collaborated in the large and dynamic product billing and pricing team

Zero RampUp

May 2022 - Present

Project Manager

- Conversated with client to create user requirements, stories, and mock ups (business analyst)
- Managed and on-boarded juniors to the project and architected 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**