# Zeyu (Andrew) Li

### **EDUCATION**

# **University of Alberta**

September 2019 - April 2024

B.Sc. Computing Science with Specialization

#### **WORK EXPERIENCE**

**Intuit** *Intern Software Developer* 

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 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** 

- Helped develop a cloud platform for deploying frameworks within a team of 3
- Wrote an **infrastructure as code** app in Nest.js/Node.js backend and React frontend
- 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.js, Express.js, Nest.js, 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