

# Zeyu (Andrew) Li

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## EDUCATION

University of Alberta

September 2019 - April 2023

B.Sc. Computing Science with Specialization

## WORK EXPERIENCE

Full-Stack Software Developer - Zero RampUp

September 2021 - Present

- Worked with Node.js/Nest.js backend and React frontend
- Helped develop a DevOps framework

Co-founder of Reboot

September 2021 - Present

- A NeuroTech company with novel ways of presenting EEG data and supporting researchers
- Acquired seed funding from NeuroAlbertaTech

Research Assistant - University of Alberta

May 2021 - Present

- Worked on a full stack app project for iOS and Android using React Native
- Built the app from scratch while collaborating with a team of 4
- Also worked on a React project for graphically displaying data

## PROJECTS

**phionthrium:**

September 2021


The modern way to crowdfund open source software using smart contracts

- **Technology/Tools:** Javascript/React, Python/Flask, Solana, Google Cloud Platform
- A website that lets you browse through projects and creates them to be added to the blockchain
- Demo and Source Code:  [github.com/Zeyu-Li/phionthrium](https://github.com/Zeyu-Li/phionthrium)

**Chatter:**

June 2021

A **realtime** chat room application

- **Technology/Tools:** JavaScript/React, Firebase/Firestore
- Authentication, login, register and reset password with Firebase
- Chat with other users in real time
- Source and working demo:  [github.com/Zeyu-Li/chatter](https://github.com/Zeyu-Li/chatter)

**Lua Runner Package:**

March 2021


A TypeScript-Webassembly NPM package

- **Technology/Tools:** Webassembly, Typescript, JavaScript
- More than **2,000 total downloads**
- NPM package page:  [npmjs.com/package/lua-runner](https://npmjs.com/package/lua-runner)

**Django Ecommerce Website:**

June 2020

An e-commerce website built on Django/Bootstrap with a login and shopping cart (connected with Stripe)

- **Technology/Tools:** Python/Django, Stripe, HTML, CSS, JavaScript, Adobe Illustrator, AWS
- Feature complete - including edit profile, adding/removing from cart, ordering/purchasing
- Demo and Source Code:  [Zeyu-Li/django\\_ecommerce\\_app](https://github.com/Zeyu-Li/django_ecommerce_app)

\* More than 140 open source projects can be viewed via my [GitHub](https://github.com)

## SKILLS

**Proficient:** JavaScript/TypeScript, Python, C++, CSS, HTML, Git

**Familiar:** C#, Java, SQL, WebAssembly, Lua, Docker, AWS, Firebase, Google Cloud Platform

**Libraries:** React, React Native, Django, Flask, Electron.js, Express.js, Nest.js

## ACHIEVEMENTS

- [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**
- National Music Festival 150 - Chamber Choir, 1st place **2017**