

# Calix Huang

Full-Stack Engineer



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## Work Experience

### Managing Director of Development @ Erevna

April 2020 - Current

- ▶ Managing app development for over 7 initiatives
- ▶ Handling recruiting + leading team of 4 developers
- ▶ 600+ contributions launched into production from entire team

### Software Engineering Intern @ Restvo

March 2020 - Current

- ▶ Using Ionic/Angular to build features and end-to-end user tests
- ▶ 10+ PRs merged and 900+ commits made to production app
- ▶ Reporting and working collaboratively with the CTO

### CS Tutor @ Code Ninjas

December 2019 - Current

- ▶ Teaching and mentoring kids learning the basics of programming
- ▶ Make facility decisions related to student productivity
- ▶ Working with HQ to help redesign the Code Ninjas curriculum

### Software Engineer @ eXomoonAI

October 2020 - January 2021

- ▶ Building an end-to-end web-based video conferencing platform
- ▶ Using Socket.io to facilitate WebRTC communication
- ▶ Working with eXomoonAI, Psychiatry-UK, and Mayan Technologies

### Backend Infrastructure Engineer @ Rapid App

July 2020 - September 2020

- ▶ Working with team of over 15 developers in VC-backed startup
- ▶ Building Google Firestore DB schemas and hooking up AWS services

### Product Engineering Fellow @ urspace

June 2020 - August 2020

- ▶ Working with a PM, designer, and one other engineer
- ▶ Building a real-world software product within 10 weeks
- ▶ Made over 50+ commits + 20,000+ additions

### Software Engineering Intern @ Livestockcity

February 2020 - August 2020

- ▶ Used Python/Django to build a web-based real estate platform
- ▶ Built a backend API and helping the iOS team with integration
- ▶ Worked and reported directly to the CEO

## Skills

### General

Full-Stack Development, Web Design, Product Design/Development, Web Automation

### Languages

HTML/CSS, Javascript, Python, SQL

### Frameworks

Node.js/Express, Django, Next.js, React.js, Material UI/Bootstrap, Socket.io, Sass

### Tools

Git/GitHub, Adobe Xd, Figma, PostgreSQL, MongoDB, Selenium Webdriver

## Projects

**Hours** <https://hours.zone>

A real-time, accountability-based productivity tool.

**Ano.js** <https://anojs.com>

A free, open-source web animation library.

**1Academy** <https://1academy.org>

A free e-learning platform, powered by content curation.

**NPO Core** <https://npocore.com>

Online platform for nonprofit organizations to publicize. Acquired by NovaCrypt.

**w3Hacks** <https://w3hacks.com>

An e-learning platform to learn how to cod. Learning by doing.