Calix Huang

Product Engineer

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Work Experience

Backend Infrastructure Engineer @ Rapid App

August 2020 - Current

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

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

Product Engineering Fellow @ urspace

June 2020 - Current

- 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 @ 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

Software Engineering Intern @ Livestockcity

February 2020 - May 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

Code Sensei 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

Open Source Engineer @ Hikaya

February 2020 - May 2020

- Helped build Activity, an open-source web application for nonprofits
- 3 PRs merged + 250 additions made
- Recently featured in GitHub's blog as "Top 3 projects to sponsor"

Skills

General

Full-Stack Development, Web Design, Product Management, API Development

Languages

HTML/CSS, Javascript, Python, SQL

Frameworks

Node.js/Express, Django, Next.js, React.js, Material UI/Bootstrap, Ionic/Angular

Tools

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

Projects

NPO Core   https://npocore.com

A platform where nonprofit organizations can improve their branding and outreach, and allow users to find the perfect organization for themselves.

Ano.js   https://anojs.com

An open-source web animation library that seamlessly integrates interactive web animations into any website in 2 lines of code.

w3Hacks   https://w3hacks.com

An online platform that allows anyone to learn programming through real-world practices, realtime events, and learning by doing.