

Calix Huang

Product Engineer



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calix.dev

Work Experience

Engineering Fellow @ Uospace Labs

June 2020 - Current

- ▶ Working on a team of 4: PM, designer, and 2 engineers
- ▶ 10-week program building a real-world software product

Lead Software Engineer @ Parrot Tech LLC

April 2020 - Current

- ▶ Building and designing the core web application and backend API
- ▶ Working with the CTO and CISO of Parrot Tech

Software Engineering Intern @ Restvo

March 2020 - Current

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

Code Sensei @ 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 Engineering Intern @ Blocknomic

March 2020 - May 2020

- ▶ Designing the UI for a cryptocurrency trading platform
- ▶ Integrating Vue.js to bind the front-end and back-end together

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

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.