

SUMMARY

I'm a developer with a passion for building and securing full stack applications. After discovering Linux and information security technology, I fell in love with open source software and secure coding. I have an interest in creating scalable, secure solutions that liberate users; let me know if I can make or break something for you.

EDUCATION

UNIVERSITY OF CALIFORNIA, DAVIS

2017-2020

B.A. IN PHILOSOPHY, MINOR IN COMPUTER SCIENCE

RECEIVED JUNE 11TH, 2020

COMPTIA SECURITY+ CERTIFICATION

2021

RECEIVED MARCH 10TH, 2021

EXPERIENCE

I have several years of experience developing full-stack applications with a modern tech stack including Node.js, React, and Typescript. I like to utilize cloud models when deploying my applications and have experience with platforms such as Linode, AWS, GCP, and Digital Ocean.

URANDOM.BLOG

2021-

[CHECK OUT URANDOM.BLOG](#)

A PERSONAL BLOG FOR DOCUMENTING MY EXPERIENCES AS A DEVELOPER

BIPTOOLS

2020-

[CHECK OUT BIPTOOLS](#)

A TOOL FOR GENERATING AND MANAGING HD CRYPTOCURRENCY WALLETS

PHILOSOURCE

2020-

[CHECK OUT PHILOSOURCE](#)

A COMMUNITY CLOUD SYSTEM FOR SHARING PHILOSOPHICAL TEXTS

PROTOPHILE

2020-

[CHECK OUT PROTOPHILE](#)

A LEGIBLE CLI BASED PACKET ANALYZER WRITTEN IN PYTHON.

CRYPTO CONSOLE

2021-

[CHECK OUT CRYPTO CONSOLE](#)

A MARKET DASHBOARD FOR TODAY'S TOP CRYPTO-ASSETS

ORGANON

2019-

[CHECK OUT ORGANON](#)

A SYSTEM FOR TESTING THE VALIDITY OF ANY SET OF STATEMENTS OF PROPOSITIONAL LOGIC

SKILLS

LANGUAGES JS/TS/ES6 | Python | C++ | HTML | CSS | Bash | SQL
DEV TOOLS Linux | Git | npm | cURL | GPG
FRONTEND React | SASS/SCSS | Webpack
LIBRARIES Express | Flask | Pandas
INFRA Nginx | PostgreSQL | Redis | SSH | UFW | Certbot
INFOSEC Nmap | Wireshark | dd | OWASP ZAP