

# Alex Burton

Software Engineer

## SUMMARY

Creative, detail-oriented, software engineer with a deep interest in internet security. Proven track record of creating and implementing robust front and back end web applications. Looking to contribute to a team of like minded developers to build a more secure internet for our future.

## WORK EXPERIENCE

### Independent IT Consultant | San Bernardino County, CA

January 2018 — Present

- Worked closely with contracted clients who needed varying IT infrastructure support.
- Built semantically structured full stack web applications to support company endeavors.
- Passed Clients – Cascade of Empowerment, Feel Free 2 Feel Free, Creekside Capital Management

#### Recent Projects:

**JS Radio** – An open source fullstack web application built with Express.js and pushed to Heroku's cloud hosting platform, that offers online radio broadcast services via the Worldwide Radio API.

**The Pi Box (Multipurpose Network Server)** – An all in one server solution that acts as a password management system, a VPN access point and an SFTP server for secure file sharing across a tightly maintained network.

**Other Projects:** A status bar to give regular bitcoin price updates, a Binary to Decimal Converter for CLI, A suite of google sheets tools written in Apps Script, and many more

### Software Engineer, 100devs | Los Angeles, CA

October 2020 — Present

- Collaborated with a global team of developers to build modern and responsive web applications using best practices
- Applied agile methodologies like SCRUM for project management across varying time regions

### Web Developer, Feel Free 2 Feel Free | Corona, CA

June 2018 — September 2019

- Developed and maintained the core website for the Feel Free 2 Feel Free Yoga Organization that supported booking, email outreach, and building an overall online presence.

## VOLUNTEERING

### Feel Free 2 Feel Free | Corona, MA

March 2018 — Present

A regular contributor to developing health and wellness for underprivileged youth through the practice of yoga.

## CONTACT

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[@alEXE\\_tech](https://twitter.com/alEXE_tech)

## DEV SKILLS

HTML

CSS

JS

React

Ruby

Node

MongoDB

PostgreSQL

OOP

Web Accessibility

## IT SKILLS

Linux Server Administration

OSI

OpenVPN

GPG & PGP

nftables

Wireshark

Nmap

## EDUCATION

CSUSB

2014 - 2018

Major: Psychology