

Technical Competencies

Languages: JavaScript, TypeScript, HTML5, (S)CSS3, Node.js, PHP, Java, Python, Perl, Lua, Assembly, C

CMS/Frameworks: React, React Native, Bootstrap, Redux, WordPress, Express, Mongoose, Socket.IO, Notifee

Tools: vim, bash, Android Studio, Docker, Git, Jira

Databases: MySQL, MongoDB

Communications: Matrix, XMPP, Slack, Zoom, Discord

Education/Certifications

Full-Stack Development Certificate

NuCamp Coding Bootcamp, Sept 2022

Liberal Arts AAS

Monroe Community College, Feb 2008

Professional Experience

Support Engineer

Proofpoint, Inc., 2014-2016

Key skills: Linux administration, MySQL

Professional Driver

Werner Enterprises, 2017-2018

Key skills: Scheduling, routing, logistics

IT Manager

Allegany Office Systems, 2001-2004

Key skills: Linux administration, hardware repair, web design

Summary

Dedicated, hardworking, and self-starting software engineer with 20 years' Linux sysadmin experience seeking a full-stack, front-end, or Android developer role. I have a passion for mobile-first, adaptive design and contributing to a free and open web.

Projects

PrayPal

JavaScript, React Native, Redux, Notifee, Expo
<https://github.com/fossmanjack/praypal>

AnonChat

HTML5, CSS3, React, Node.js, Express, Socket.IO
<https://github.com/fossmanjack/anonchat>

SavePoint

TypeScript, React Native, Redux, Expo, Geolocation, Weather API
<https://github.com/fossmanjack/savepoint>

Nextcloud Codex

HTML5, CSS3, React, PHP, WebDAV
<https://github.com/fossmanjack/nc-codex>

NuCampSite

HTML5, CSS3, React, React Native, Node.js, Express, MongoDB
<https://github.com/fossmanjack/nucampsite>