

TOSH GOODSON

FULL STACK SOFTWARE ENGINEER / SOFTWARE ARCHITECT tosh.dev | tosh.goodson@gmail.com | 253.230.2903

SOCIALS

WORK EXPERIENCE

Github LinkedIn Website

Senior Software Architect

June 2022 - February 2024

Blue Lantern Health, LLC

- · Implemented automated aggregation of insurance carrier sales data, allowing sales reps to visit one location instead of a dozen for sales reports
- Modernized our legacy application system to a JSON Schema data-driven approach
- · Provided key technical direction to team members regarding 3rd party API integration and passwordless user sessions
- · Aided in the hiring process by creating role-specific take home tests which greatly helped in determining candidate ability
- · Administered and updated AWS IAM permissions as team members were added and services were expanded
- Added performant full-text search capabilities to headless CMS database

SKILLS

Languages

TypeScript JavaScript HTML/CSS Python Java

Libraries

React Next.js Express Koa TailwindCSS Styled Components Storybook Strapi

Software

Node.js MongoDB Redis GoCD Git

EDUCATION

MIT

Sept 2011 - May 2013 Completed 2 years towards a bachelor's degree in Electrical Engineering and Computer Science

Software Engineer

June 2013 - June 2022

HealthPocket, Inc.

- · Contributed to data schemas, pipelines, and persistence for a central API server: user sessions, e-commerce product filtering and display, customer data collection and product enrollment, analysis of customer data from third-party APIs
- · Developed the full stack of 14 health insurance e-commerce websites using modern back-end and front-end frameworks/libraries
- · Administered AWS server infrastructure, auto-scaling services, CDNs, serverless functions for 14 production websites as well as QA environments and featuretesting servers
- · Spun up and maintained GoCD instance with elastic agents to automate pull request testing and created deployment pipelines, reducing QA team overhead
- Setup and managed a headless CMS allowing for a hybrid of marketer-controlled and engineer-controlled content across multiple websites
- · Implemented an internal landing page creation tool with live feedback, allowing marketers to directly create pages; eliminated the past cost of engineering time
- · Worked directly with product manager to form actionable analytics reports and build pages/features based on data

Cofounder and Chief Technology Officer

August 2015 - January 2017

PrioritySales, Inc.

- · Cofounded company from 2nd-place hackathon idea to over 10,000 active users per month
- · Created and developed a browser extension, the company's core product which saved thousands of man-hours by providing automated sales and lead prospecting tools