

Software Developer with 16 years of experience in high-traffic website back-end development and full-stack development in multiple frontend frameworks and NodeJS. Senior developer/manager capable of leading dev teams, guiding product direction, road-mapping, and resource planning. Architect with experience designing infrastructure and technology stacks.

## SKILLS

WEB	NODEJS, REACT, REDUX, TYPESCRIPT, ELIXIR, LIVEVIEW, METEOR, EXPRESS, PYTHON, DJANGO, GO
LINUX	SERVER ADMINISTRATION, NGINX, KUBERNETES, UBUNTU
DATABASE	POSTGRESQL, MYSQL, MONGODB, CASSANDRA

## EMPLOYMENT

### *Co-Owner, Something of Value* 2022-11 — Present

Co-Owner of Something of Value, a software development company

- Co-created myclubmenu.com and mytvmenu.com, a digital menu system for restaurants and nutrition clubs
- Co-created Escape CMS, an in-house CMS created for ease of use and rapid development
- Elixir/Phoenix LiveView stack
- Consulting in Node.js/React/PHP

### *Dev-ops Engineer, Watts and Associates* 2024-01 — Present

Dev-ops Engineer and frontend developer for Watts and Associates

- Led frontend team on large insurance project
- Implemented charts, graphs, calculation hooks, and data visualization
- React/Typescript Stack

### *Sr. Systems Engineer, Five Q* 2022-07 — 2023-12

Developer and architect for product team

- Primary full-stack developer and architect for Five Q products, Journity and Ministry Impact Platform
- Full stack development with NodeJS/React/Go/PHP/Python
- Primary developer on CEF+ PWA project

## *Sr. Software Engineer, Felux*

2021-05 — 2022-07

Software Engineer in NodeJS and .NET

- Wrote marketplace backend API for materials listings
- Assisted with devops on AWS
- Full stack development with Vue/NodeJS/.NET Core

## *Technology Director, Five Q*

2013-07 — 2021-05

Developer, Architect, and Director of technology group and product development

- Served on the executive team, set direction for technology team
- Implemented Kubernetes architecture for agency and product
- Wrote microservice architecture and dashboard for Journity in React
- Consulted for Python, NodeJS, PHP, and System Architecture
- Oversaw discoveries and implementations for multiple large ministries and non-profits
- Led and managed dev team and contractors

## *Django Developer, Cox Media Group*

2011-07 — 2013-07

Back-end software engineer for a modular, high traffic Django/Ellington/Python website

- Created and guided multiple parts of the system, including dolphin featureflipper, and newsletters
- Served multiple times as member of devops team

## *Lead Programmer, Advance Internet*

2008-12 — 2011-06

Developer and team lead for large news site in Django/Python

- Led small team for high traffic high school sports network sites
- Architected and implemented optimization layers, co-authored Johnny Cache

## ▸ EDUCATION

### Southern Baptist Theological Seminary

2016-08 — 2021-05

M.Div

### American Sentinel University

2009-08 — 2014-05

B.S. in Computer Science