

Personal Info

Address

Phone 737-300-9249

Email

GitHub

LinkedIn

Coding Skills

- Javascript
 - Kubernetes Python
 - React / Front-end Design Terraform / Ansible
- Other Skills
- DevOps Infrastructure (AWS)

System Administration

Database Design

Education

2013-04

- Senior Software Engineering with nine years of hands-on experience in core
- web design, coding, and product life cycle development. • Strongly motivated developer and a fast learner with a background in a
- variety of languages, frameworks and technologies. • Broad array of skills developed throughout career including design. infrastructure, and system administration.
- Currently looking to contribute my services to a dynamic and growing company that values creativity and the adoption of new technology.

Experience

2019-03-

2019-11

2016-12-

2019-03

2017-06-

2018-03

2015-06-

2016-11

Software Engineer 2021-01-SpaDash mobile haircuts service 2022-08

Helped create apps in React Native with server components in Go.

- Managed Kubernetes deployment of AWS resources.
- Node.JS, React, Go, Kubernetes, Terraform

Senior Software Engineer SambaTV

Created enterprise web applications that consumed and presented

- TV marketing data from complex data pipelines. Fulfilled challenges of assimilating and querying large amounts of data to meet high performance standards under scalable demands.
- Node.JS, React, GraphQL, Redis, Terraform, Ansible, AWS
- Software Engineer Independent Contracting

 Provided contract-based projects and monthly support for clients on variety of languages and platforms.

Node.JS, React, PHP, Wordpress, Python, Django

Lead Full-Stack Developer

TapOnIt

Quad Cities, IA Created and maintained software responsible for sending daily MMS

Iowa City, IA

Iowa City, IA

Hiawatha, IA

Cedar Rapids, IA

Austin, TX

Austin, TX

- messages to over 100k recipients. Involved complex parallel services for managing user interactions,
- context-dependent segmentation and multiple API states. Node.JS, Redis, MSSQL, Vue.JS, AWS

Senior Software Engineer

MetaCommunications

 Built startup app 'ProofMe' which facilitates work collaboration and review on a wide variety of multimedia formats.

Node.JS, Backbone.js, Riak, Memcached, AWS Javascript Engineer

2013-04-Leepfrog Technologies 2015-06

Developed and maintained collegiate course catalog publishing

- software for hundreds of universities. Solutions used proprietary framework "CourseLeaf" with C++ back-
- end that utilized novel templating techniques for generating dynamic and static content, optimizing speed.
- SpiderCodeJS (in-house JS engine), C++, SQLite

Web Developer 2011-06-

Metro Studios

Created and maintained medium-scale sites for clients from a

variety of industries including health care and retail. PHP, Laravel, MySQL

2006-09-**BS - Biology & Computer Science**