# Austin Hodge

Software Developer

# SKILLS

I am a full stack developer based in Virginia Beach, VA. I am passionate about helping to create the future of the internet.

I'm skilled in using Node.js and Angular to create next generation web applications.

# **EXPERIENCE**

## Stilwell & Associates, Chesapeake, VA – Web Application Developer

September 2019 - February 2021

- Built & redesigned an angular application for managing safety permits
- Implemented a complex settings system that would allow for almost every aspect of the application to be dynamic and configurable
- Worked with SQL and .NET to fulfill backend requirements

# InMotion Hosting, Virginia Beach, VA - Technical Support

March 2019 - May 2019

- Assisted customers with their hosted websites by setting up records, troubleshooting email issues, and recommending security/performance enhancements
- Created scripts to optimize issue resolving & customer satisfaction

## Web Teks, Chesapeake, VA - Fullstack Developer

January 2018 - February 2019

- Analyzed and actively discussed requirements within stories to ensure desired outcomes.
- Developed REST APIs with node.js, typescript, express, and mongodb.
- Integrated a web based SSO solution with a client's helpdesk api.
- Implemented emailing, syncing, permission, sessions, and auth functionality.
- Built reusable, flexible, and purpose driven Angular UI components, directives, modules etc.
- Implemented and deployed a tool for our business analyst to configure dynamic tables rendering data from the app's REST API, and export the config to include with the story/ticket.
- Built modular functionality and well thought out UX/UI for:
- Interacting with maps and optimally managing how that data is rendering
- Taking complex data form entry and shifting it into an intuitive order of events for users
- Authentication/Permissions and functionality that integrates into component behavior

- Comprehensive data visualization that exposed relevant data and inferences to users
- Breadcrumbs, contextual navigation, and observable based state management

#### Prime 3 Software, Norfolk, VA - Frontend Developer

January 2017 - April 2017

- Designed and implemented UI components with dynamic functionality
- Built and published private npm libraries for app consumption
- Integrated backend auth functionality with the angular web application

#### 80 20 Software Consulting, Norfolk, VA - Frontend Developer

April 2016 - September 2016

- Added features and functionality to an in house MEAN based CMS system
- Developed the angular frontend of a rent tracking application with maps, graphs, etc.

#### Exela Pharma Sciences, Lenoir, NC – Software Engineer Intern

June 2015 - September 2015

- Migrated chemical inventory from a shared excel document into an inventory application
- Application was built in python with PyQt for UI and SQlite for data storage

## **EDUCATION**

#### Virginia Tech, Blacksburg – CS Major

September 2013 - May 2015

# **VOLUNTEERING**

**HR DevFest, Virginia Beach, VA** – UI Natural Selection: Evolving Frontends 2016

Norfolk.js, Norfolk, VA - Modularized Your Taskrunner

2015