Carey Willette

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Western Slope, Colorado

TECHNOLOGIES & SKILLS

HTML / HTML5 CSS3 / SCSS
JavaScript / TypeScript
Angular
NgRx / RxJS
GIT

RESTful API Design
OAuth / JWT
Agile / Scrum
C# / .NET
SQL / NoSQL

Katalon / Protractor
Postman
Postgres / Sequelize
Microsoft Azure

EXPERIENCE & RECENT PROJECTS

BITOVI | **Angular Developer** | Remote | August June 2021 – Present
- Build new applications using the latest Angular technologies
- Refactor existing code bases to use best practices
- Create content for Bitovi blog
- Coach clients on functional programming and RxJs
- Attend industry related workshops
- Flexible enough to work autonomously or as part of a larger team

CHARTER COMMUNICATIONS | **Software Developer** | Remote | August 2020 – May 2021
- Translate design mockups and wireframes into code for website and web-based application UI
- Design prototypes; write and test code for new or existing applications
- Linux development environment and utilize CLI to streamline work process
- Support backend integration and maintain graphic standards and branding throughout the UI
- Leverage existing GraphQL queries and implement new mutations for CRUD process

BEXT360 | **UI Engineer** | Golden, CO | May 2018 – August 2020
- Design, build, and continuously maintain source code
- Develop data models, design patterns, and component architecture in Angular (7.x – 9.x)
- Establish factory pattern to dynamically create components, reducing code bloat and compile time by 50%
- Utilize Google Maps API to illustrate supply chain inventory throughout asset lifecycle
- Formalized pull requests, feature branches, and company version control standards via Git
- Collaborate with backend engineers on data structures and best practices, 3rd party library integration, and API testing
- Learn Katalon/Groovy to help automate testing and centralize reporting

VERTIBA | **Front End Developer** | Boulder, CO | May 2017 – October 2017
- Developed front end of single page application using Ionic and Angular to scaffold mobile hybrid app
- Regularly briefed project manager and senior architect on progress, upcoming deployments, and front end limitations
- Integrate 3rd party API's (salesforce, mobilecaddy, and ionic)

EDUCATION

University of Colorado | Boulder, CO | 2007-2011
Psychology, B.A.

Galvanize | Boulder, CO | 2015-2016
Full Stack Immersive

OTHER EXPERIENCE

FINANCE AND DATA ANALYST | Alpha Theory Advisors | Remote | February 2015 – July 2015
- Automated the aggregation of JSON and YAML files from RESTFUL API