# SOFTWARE ENGINEER

# CRYSTAL McNEIL

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# **ABOUT ME**

I am a Full-Stack **Software Engineer** From **Dallas, Texas** 

Software engineer, graphic designer, and entrepreneur with an incurable passion for technology and art. I am detail oriented but try not to lose sight of the big picture. I pride myself on being dedicated, diligent, loyal, and taking pride in my work. I value team effort and strive to support my team in accomplishing goals and pioneering growth.

# **PROJECTS**

### **Movie Rater**

Django, Python, REST API Backend and Angular 10 Frontend for rating movies.

### **Dream Team**

Node.js, GraphQL, MySQL, Apollo, Next.js, React.js App for finding team members for a specific project.

### **Planet Pizza**

MongoDB, Express.js, Node.js app for pizza ordering.

# **EDUCATION**

**Associates of Arts** 

Penn Foster University

# SKILLS

Javascript, jQuery, MongoDB, SQL [MSSQL, MySQL, Postgres], Python, Ruby, Ruby on Rails, Node.js, Express.js, Angular, React, Apollo, GraphQL, Next.js, CSS, HTML, XML & JSON, OOP, Agile, SCRUM

## EXPERIENCE

### Software Engineer

2020 - 2020 / General Assembly

- General Assembly graduate with strong foundation in software engineering and programming principles across multiple platforms.
- Experience in object oriented programming; developing, testing and debugging code; creating and designing interfaces; administering systems and networks.

# Application Developer/Digital Project Coordinator 2017 - 2019 / Brodnax 21C Printers/Varidoc

- Wrote high quality source code in Javascript, MSSQL, JQuery, and Coldfusion to program complete applications within deadlines.
- Troubleshoot and debug applications.
- Evaluated existing applications to reprogram, update and add new features.
- Determined client portal requirements and how they translate into application features and project scope.
- Collaborated with a team of professionals to set specifications for new applications.

### orderTalk acquired by Uber

2014 - 2015 / Front-End Developer

- Created UI Layout and design through HTML, CSS, Javascript, AngularJS, ¡Query and use of XML/JSON data objects.
- Demonstrated understanding of dynamic, database-driven websites.
- Worked with ASP.Net and Ajax.
- Utilized Web Content Management System.
- Developed responsive websites utilizing best practices, usability, accessibility, and cross-browser compatibility.