

SOFTWARE ENGINEER

CRYSTAL McNEIL

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ABOUT ME

I am a **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 get lost in the details. 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, 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, jQuery 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.
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