Daphne Charles

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Skills

HTML5+, CSS3+, Sass, JavaScript (ES6+), Java, Python, GraphQL, SQL, PHP Languages

Angular, React, Gatsby, Node.js, jQuery, D3.js Libraries

Tools Webpack, Gulp, Git, npm, Visual Studio, WordPress, AEM, Tableau

Design Adobe XD, Sketch, Photoshop, Illustrator

Methodologies Agile, Scrum, Kanban, MVC, UI/UX Design, REST APIs, TDD

Employment

Front End Web Developer — BMW Developed front end applications using HTML, CSS, JavaScript, Angular, and Node.js Conceptualized creative UX/UI interface solutions using Adobe XD and Photoshop Maintained the national website for BMW using Adobe Experience Manager (AEM) Provided technical support for the 42 dealership websites throughout Australia	Melbourne, AUS Jan 2019 - Jul 2019
USAID Research and Innovation Fellow — University of Cape Town □ Developed WordPress website for ConnectED Africa using custom child theme □ Established non-profit organization ConnectED Africa to deliver offline educational resources to developing communities in Africa □ Utilized agile development model to improve collaboration through daily scrum	Cape Town, SA Sep 2017 - Jan 2018
Web Development Intern — Regeneron □ Developed web application using HTML, CSS, Bootstrap, JavaScript, and PHP □ Designed user interfaces using personas, wireframes, and task analysis	New York, USA Jun 2017 - Sep 2017

Computer Lab Supervisor — Rutgers University

New Jersey, USA Apr 2014 - Jun 2017 Developed front end application using HTML, CSS, JavaScript, and Bootstrap

Troubleshot lab devices including computers, printers, projectors, and peripherals

Received "Consultant of the Month" award for exceptional customer service skills

Instructional Assistant — Rutgers University

Sep 2016 - May 2017 ☐ Taught object oriented programming concepts in Java to university class

Produced testing materials consisting of critical thinking coding based questions

☐ Provided academic tutoring and advising during office hours weekly

☐ Utilized SDLC principles in terms of planning, designing, and testing

Education

Master of Information Science — Rutgers University

□ 3.875 GPA - Summa Cum Laude

☐ USAID Research and Innovation Fellowship Recipient Fall 2017

☐ H. Gilbert Kelley Scholarship Recipient Fall 2016

Bachelor of Information Technology — Rutgers University

☐ 3.5 GPA - Cum Laude

☐ Dean's List Award Recipient Fall 2012 - Spring 2016

☐ IT Honor Society Gamma Nu Eta Inducted Member

New Jersey, USA

Jan 2018

May 2016

New Jersey, USA

New Jersey, USA