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| **Daphne Charles** | [daphneacharles@gmail.com](mailto:daphne.charles@rutgers.edu)  [linkedin.com/in/daphneacharles](https://www.linkedin.com/in/daphneacharles/)  [daphnecharles.github.io/portfolio](https://daphnecharles.github.io/portfolio/) |

# **Skills**

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| **Languages**  **Libraries**  **Tools**  **Design**  **Methodologies** | HTML5+, CSS3+, Sass, JavaScript (ES6+), Java, Python, GraphQL, SQL, PHP  Angular, React, Gatsby, Node.js, jQuery, D3.js  Webpack, Gulp, Git, npm, Visual Studio, WordPress, AEM, Tableau  Adobe XD, Sketch, Photoshop, Illustrator  Agile, Scrum, Kanban, MVC, UI/UX Design, REST APIs, TDD |

**Employment**

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| **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, AUSJan 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, SASep 2017 - Jan 2018 |
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| **Web Development Intern — Regeneron**  * Developed web application using HTML, CSS, Bootstrap, JavaScript, and PHP * Designed user interfaces using personas, wireframes, and task analysis * Utilized SDLC principles in terms of planning, designing, and testing | New York, USAJun 2017 - Sep 2017 |
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| **Computer Lab Supervisor — Rutgers University**  * 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 | New Jersey, USAApr 2014 - Jun 2017 |
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| **Instructional Assistant — Rutgers University**  * 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 | New Jersey, USASep 2016 - May 2017 |
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# **Education**

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| **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 | New Jersey, USAJan 2018 |
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| **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, USAMay 2016 |
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