

Daphne Charles

Web Developer

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📞 +61 416-157-988

🌐 daphnecharles.github.io/portfolio

🌐 github.com/daphnecharles

WORK EXPERIENCE

Freelance Web Developer

Self Employed

01/2018 – Present

Remote

- Conceptualize creative UX/UI interface solutions for clients web presence
- Develop websites and applications using JAMStack
- Maintain web pages by scheduling updates, rewriting content, and improving performance

USAID Research and Innovation Fellow

University of Cape Town

09/2017 – 01/2018

Cape Town, South Africa

- 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

Web Development Intern

Regeneron

06/2017 – 09/2017

New York, USA

- Developed full stack 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

Computer Lab Supervisor

Rutgers University

04/2014 – 06/2017

New Jersey, USA

- Developed front end application using HTML, CSS, JavaScript, and Bootstrap
- Troubleshoot lab devices including computers, printers, projectors, and peripherals
- Received "Consultant of the Month" award for exceptional customer service skills

Teaching Assistant

Rutgers University

09/2016 – 05/2017

New Jersey, USA

- Taught object oriented programming concepts in Java to university class
- Produced testing materials consisting of multiple choice, essay, and critical thinking coding based questions
- Provided academic tutoring and advising during office hours weekly

SKILLS

HTML

CSS

JavaScript

PHP

SQL

Java

Python

Bootstrap

jQuery

SASS

Git

WordPress

Node

Gulp

Webpack

UX Design

Responsive Design

Wireframing

SDLC

Agile

EDUCATION

Masters in Information Technology

Rutgers University

06/2016 – 01/2018

- GPA 3.875, summa cum laude
- USAID Research and Innovation Fellowship Recipient Fall 2017
- H. Gilbert Kelley Scholarship Fall 2016

Bachelors in Information Technology

Rutgers University

08/2012 – 05/2016

- GPA 3.5, cum laude
- Dean's List Award Fall 2012, Fall 2014, Spring 2015, Fall 2015, and Spring 2016
- Member of IT Honor Society Gamma Nu Eta

CONFERENCES

ReactiveConf 2018

Prague, Czech Republic

ReactDay Berlin 2018

Berlin, Germany

WordCamp Brighton 2018

Brighton, United Kingdom

WordCamp Europe 2018

Belgrade, Serbia

WordCamp Cape Town 2017

Cape Town, South Africa