

DAPHNE CHARLES

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SKILLS

Code	HTML, CSS, Sass, JavaScript, Node.js, GraphQL, React, Angular, Gatsby, Jekyll
Tech	Bootstrap, Styled Components, Emotion, Formik, Storybook, Jest, Enzyme, Selenium
Tools	Git, Webpack, Gulp, npm, Docker, Jenkins, AWS, GCP, GitHub, Bitbucket, Jira, Rally

EMPLOYMENT

Full Stack Software Engineer — American Express Dec 2019 - Present | New York City, USA

- Launched “know your customer” feature for supplemental cards using Angular, React, and Node.js resulting in a reduction of pended applications and added business value of \$275k
- Migrated monolithic web application from AngularJS to React resulting in modern microservices architecture and elimination of tech debt
- Built UI component library using React and Storybook improving reusability and modularity
- Developed SmartField UI component using React, Hooks, Context API, and Formik following the advanced compound component pattern
- Lead interactive tech training sessions for summer software interns and junior engineers

Front End Web Developer — BMW Group Jan - Aug 2019 | Melbourne, AUS

- Redesigned CRM interface using Angular/Adobe XD which increased customer leads by 15%
- Managed code repositories with multiple branches using Git, BitBucket, and Sourcetree
- Deployed to production environment of 10,000+ daily active users with Jenkins
- Practiced agile development through daily scrums and monthly sprints using Jira
- Conceptualized creative UX/UI interfaces for promotions using Adobe XD and Photoshop
- Maintained the national website for BMW using Adobe Experience Manager (AEM)

Freelance Web Developer Jan 2018 - Dec 2019 | Remote/Europe

- Conceptualized creative UX/UI interface solutions for clients’ web presence
- Developed websites using React, Gatsby, Jekyll, Wordpress, and Shopify
- Maintained web pages by scheduling updates and improving performance

USAID Research & Innovation Fellow — University of Cape Town Sep 2017 - Jan 2018 | Cape Town, SA

- Researched and organized stakeholders in the offline education delivery using Microsoft Excel
 - Developed WordPress website for ConnectED Africa to promote online presence
 - Utilized agile development model to improve collaboration through daily scrum
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EDUCATION

Master of Information Science — Rutgers University Jan 2018 | New Brunswick, NJ

- 3.9/4.0 GPA - Summa Cum Laude (Top 1% of Class)
- H. Gilbert Kelley Scholarship

Bachelor of Information Technology — Rutgers University May 2016 | New Brunswick, NJ

- 3.5/4.0 GPA - Cum Laude (Top 20% of Class)
 - IT Honor Society Gamma Nu Eta
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COMMUNITY

Women Who Code Organizer

Organized technical workshops for women

blackcomputeHER Fellow

Receive mentorship and leadership development

Out in Tech Community Coordinator

Organize events and workshops for LGBTQIA+ youth

Springboard Software Engineering Track Mentor

Mentor students in HTML, CSS, and JavaScript