Demarius Edwards

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SUMMARY

As a people-driven software engineer with a creative edge and strong curiosity, I am passionate about teamwork and strong relationships as the foundation of software building. During my journey as a software engineer, I have:

- Led a tech webinar tilted "OHUB 365 A Day in the Life of a Coding Bootcamp".
- Been featured as a guest on the <u>Tech Unlocked Podcast</u>, speaking on the art of tech education.
- Served as a <u>panelist</u> for <u>Fablearn NYC STEM Conference</u>, discussing the intersection of software engineering and culture.

As a software engineer, I pride myself on solving complex problems, deriving innovative and efficient solutions for optimized performance, and ultimately collaborating across teams to help companies drive their mission and achieve their goals.

TECHNOLOGIES

JavaScript, Python, Django, React, Node.js, Ruby, Rails, HTML5, CSS, Redux, Git, PostgreSQL, MongoDB

EXPERIENCE

Momentum Learning, Inc. Associate Software Engineering Instructor

05/2020 - Present

- Provide visual and hands-on instruction through guided-walkthroughs and lectures for a 12-week immersive web development bootcamp covering HTML, CSS, JavaScript, Git, Python, and Django.
- Support cohort of Black/Latinx students technically and emotionally through individual guidance, daily code reviews, pair-programming exercises, and mentorship.
- Facilitate team projects with agile practices such as sprint-planning, daily stand-ups, and retrospectives.
- Partner with the instruction team to iterate and improve remote web development instruction methodologies and maintain a cohesive student experience during a time of crisis.
- Write code examples to thoroughly demonstrate software development concepts in relevant contexts.

Apple Specialist, New York, NY

08/2019 - 01/2020

 Maximized sales efficiency during a high-traffic holiday season and achieved a top customer satisfaction rating of 5/5 through one-to-many customer interactions, troubleshooting technical issues, training customers on best practices, and recommending solutions for small businesses.

Create Labs Ventures Program Manager, New York, NY | Event Recap

08/2019 - 01/2020

Produced new partnerships with tech organizations, such as Techstars, resulting in exposure to 1000+
job opportunities for marginalized populations, and engaged 100+ youths for a tech event series.

Mari World LLC Artist, New York, NY | Mini-Documentary

03/2015 - 06/2019

• Orchestrated workflows between producers, attorneys, managers, and visual artists that resulted in 20,000+ online fans and 1.5+ million views/streams across all digital platforms, including Spotify.

M&T Bank Digital Banking Business Analyst, Buffalo, NY

07/2014 - 03/2015

• Increased mobile adoption rate by 45% by researching key consumer insights from online and social media and collaborating with the engineering team to improve the UX/UI for the mobile banking app.

EDUCATION

Flatiron School, Brooklyn, NY

01/2020 - 04/2020

- Completed an immersive software engineering program focused on full-stack development in Ruby on Rails and JavaScript development.
- Developed a digital news bookmarking app titled "Owed News" by designing a lightweight Rails API that
 calls the Google News API consisting of 50,000 articles and feeds customized data into React/Redux,
 resulting in an overall 20% decrease in latency for query and insert performance.
- Served as lead developer for a social web application titled "<u>UniOne</u>", utilizing <u>Ruby on Rails' object-oriented design</u> to model a SQL database, create interaction between objects, and implement the MVC framework to efficiently direct user requests and server responses.