Haris Muhammad

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Summary

I am an accomplished Software Engineer specialized in Full Stack JavaScript with over two years of experience, most of which was spent in high-level, leadership roles. I led the development of two startups which resulted in two MVP launches and one successful acquisition. I am also uniquely skilled in writing and regularly compose essays on my site.

Technical Skills

- Languages:
    - Proficient: JavaScript, Python, HTML, CSS, SQL, Markdown
    - Familiar: Java, C
    - Learning: Typescript, Ruby
- Frameworks: Node, Express, React/React Native, Angular
- Tools: Linux/Unix, Bash, Git, Mocha

Work Experience

Dashbold, LLC: 2017 - 2019

Co-founder and Principal Engineer

- Spearheaded initial MVP which led to a successful acquisition in 2019.
- Worked with executive officers in making company's mission.
- Designed schema, architectural diagrams, feature lists, and milestones.
- Responsible for creating blueprint and road map for company's technical stack.

Narnia: 2016 - 2017

Lead Programmer and Scrum Master

- Led code development of 4-person team
- Successfully made working MVP within 6 months.
- Planned out code direction, framework use, and milestones.
- Designed mobile interfaces in React Native, API routes with Node and Express, database queries in SQL, and unit and build tests with Mocha.

Writing Samples

- Learning to Program
    - https://harismh.github.io/essays/learning-how-to-program/
- Why Teaching Others Helps You Learn
    - https://harismh.github.io/essays/why-teaching-others-helps-you-learn/

Education

Associate of Science, Oakland Community College: 2019

3.8 GPA, Dean's List, Phi Theta Kappa Honors Society

Related coursework:

- Calculus I and II
- Physics I and II (w/ labwork)
- Introduction to Logic
- College Writing I and II
- Honors Writing: Analyzing Semiotics

Hack Reactor, Software Engineering Immersive Program: 2017

Voted "Top 4 Programmers" by Class of Nearly 50 Students

Related coursework:

- Functional and object-oriented programming
- Servers, databases, and deployment
- MVC architecture and frameworks
- Algorithms, time and space complexity, Big-O notation
- White boarding, systems designing, load and scalability

Further Information

Supplements to this resume can be found on the resume page on my personal website: https://harismh.github.io/resume/

More personal info and contact details can be found on my about page: https://harismh.github.io/about/