



<https://jesseshaw.netlify.com/>

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SUMMARY

Full stack developer candidate skilled in writing, clean, testable UI code. Experienced with React, jQuery, Node, JavaScript, and mobile-first responsive development with HTML5 and CSS3. Willing to put all skills listed below to use and excited to pick up new tools for the job.

SKILLS

Advanced: JavaScript, React, jQuery, Node.js, HTML5, CSS3, Git, GitHub, NPM, REST APIs.

Proficient: MongoDB, ES6, STATA, Adobe Creative Suite.

Expert: Written & verbal communication, project management, Logic Pro X.

RECENT PROJECTS

Stegato: Music rating database that was built using React JavaScript library as the framework

Squares: Resource database build using Express and Node.js

Mumu: Music search application that returns top 3 albums for an artist based on last.fm database

SUBSTITUTE TEACHER

Anne Arundel County Public Schools

January 2017 - Present

SOUTHERN MIDDLE SCHOOL, ARUNDEL MIDDLE SCHOOL, ANNAPOLIS MIDDLE SCHOOL:

- Provided the instruction to students by following instructional plans, and materials and presenting them using instructional techniques which meet the needs of all students.
- Supervised students in a variety of school-related settings and activities. Monitors and evaluates student performance following required procedures and practices.

PROJECT MANAGER/RESEARCH ANALYST I

Optimal Solutions Group, LLC

September 2013 – December 2016

PROJECT MANAGEMENT

- Provided oversight for the timely submission of deliverables, moderated client meetings, and ensured projects remains within budget. Coordinated appointments with clients, cluster administrators, and small businesses owners for SBA projects.
- Helped to build and launch the [NWBC GROW Her Business Site](#). The site was featured in [Fortune Magazine in June 2016](#).

SMALL BUSINESS ADMINISTRATION (SBA) CONTRACT

- Designed, developed, and deployed surveys using Survey Monkey and the MAX Survey tool. These surveys have been used to perform research on businesses that have worked with Women's Business Centers, as well as Regional Innovation Cluster (RIC) and ScaleUp Initiative participants across the country. Project Findings from RIC Year 3 are published [here](#).

EDUCATION

Full Stack Flex Developer: Thinkful

B.A. Economics: University of Maryland, College Park, MD

A.S. Physics: Anne Arundel Community College, Arnold, MD