

ZACHARY WILLIAMS, Full Stack Javascript Developer

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Who Am I?

I am a full-stack Javascript developer candidate who writes clean and testable code. Experienced with Node.js, Express, PostgreSQL, and Mocha/Chai on the backend. Experienced with React/Redux, jQuery, Enzyme, ES6, HTML5, and CSS/CSS3 on the front-end. I Look forward to learning new tools and platforms as Javascript development continues to evolve. I also enjoy a good cup of coffee.

Skills

Backend: Node.js, Express, PostgreSQL/Knex, Mongo/Mongoose, Mocha/Chai TDD

Frontend: React/Redux, Enzyme, jQuery, webpack, Browserify, ES6, CSS3 P5.js, Graph.js

Learning: Firebase, Apollo, D3, GraphQL, Python, Scrum, Calculus

Other: written and verbal communication, project management, CompTIA A+ and Network+ Certification

Recent Projects

Lindenmayer System Grapher: Draws interesting, often organic sketches by following simple recursive rules. Built with D3 and jQuery.
<https://github.com/saumanahaii/l-curve-visualizer>

Typical: An anonymous map-driven tips app designed for finding and creating useful insider city tips. Uses OpenLayers, MongoDB, and jQuery.
<https://github.com/thien-pham/typical-api>

Simmetric: A text message-driven analytics experiment for gathering team feedback. Driven by Twilio, React/Redux, and Graph.JS.
<https://github.com/htwright/chime-in>

Quizical: A from-scratch take on the classic quiz app, featuring a single-page design database-driven score tracking. Powered by React and PostgreSQL.
<https://github.com/saumanahaii/react-capstone>

Education

Virginia Commonwealth University

Computer Information Systems

- Combined networking and programming experience with business management and application development management

THINKFUL

Intensive Web-Development Program

- Intensive six month refresher program on modern web technologies and quality, professional code.
- Learned industry best practices from active members of the developer community, pair programmed on non-trivial applications

Other Experience

Napoleon Taxicab
Driver

Richmond, Va
2013-2015

Learned professional customer service through numerous customer interactions, boosted conversational skills