

Mathew Williamson

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Wesley Chapel, FL

FULL STACK WEB DEVELOPER

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Summary

Full stack developer candidate skilled in writing clean, testable code. Proficient in mobile-first responsive design and test-driven development. Experience with modern tooling and excited to pick up the right tools for the job. Has years of experience in driving businesses forward and upward using superior business, sales, and marketing knowledge.

Skills

Proficient: JavaScript, ES6, React, jQuery, Node.js, HTML5, CSS3, Git, GitHub, NPM, REST APIs, MongoDB and PostgreSQL

Familiar: Python, TDD with Mocha, Jasmine, and Chai.

Personal Skills: Written and verbal communication, sales, marketing, teaching/training, mathematics

Recent Projects

Lead Lifecycle Designer: A full stack app to track leads for a small business. Built with React, Redux, Node, Express, and Mongo. Login information at <https://github.com/thinkful-ei24/mathew-lead-lifecycle-design-client>.

Experience

Thinkful

Tampa, FL

Event TA and Instructor

October 2018 - Current

- Taught practical coding workshops covering HTML, CSS, jQuery, ES6+, Git / GitHub, APIs, Data Structures
- Sold potential students on the value of Thinkful's courses and its free trial
- Created new events and curriculum covering more intermediate to advanced topics

MATHNASIUM, LLC

Remote, Tampa, FL

Franchise Business Consultant

May 2011 – March 2018

- Guided the growth of Florida from 5 franchise locations in 2011 to 64 franchise locations in 2018
- Awarded Top FBC for 2016 due to best revenue growth in the company (31% increase overall in 2016, 15% same-store sales increase in 2016) along with a 23% increase in 2017
- Built programs with Franchise Partners to increase sales effectiveness with their sales teams, aiming for 60% conversion rates
- Communicated between the dev team and the Florida Franchise Partners when a new Customer Relationship Platform was introduced in 2017

MATHNASIUM OF NEW TAMPA

New Tampa, FL

Owner/Operator

October 2007 – August 2016

- Led Mathnasium of New Tampa to be in the top 75 of Mathnasium centers (out of more than 800)

Education

THINKFUL

December 2018

Engineering Immersion

- Learned industry best practices and practical software development standards with a focus on HTML5, CSS3, JavaScript, jQuery, Node.js, React, Redux, and algorithms & data structures.
- Created and deployed mobile-first applications while learning new languages and frameworks by collaborating several hours every week with a senior web developer. Full program was over 8 hours per day of learning programming skills.

UNIVERSITY OF SOUTH FLORIDA

Advanced BA and Master of Arts (MA), Mathematics

May 2008

Summa Cum Laude

- Master's Thesis: Colorings of Virtual Knots, the Jones Polynomial, and the Bracket Polynomial
- President of Pi Mu Epsilon (Mathematics Honor Society), Dean's List each year