

Matthew Sadecki

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SUMMARY

Full Stack Web Developer with a background in applied economics and passion to learn and create new technologies. Professional industry experience as a contract developer.

TECHNICAL SKILLS

Languages: Javascript, Java, Python, C

Technologies: Git, Node.js, Stata, KNIME, Tableau, React-Native

Web & Design: HTML, CSS, jQuery, Bootstrap, Media Queries, APIs, JSON, REST, AJAX, Express.js, React.js, MongoDB, MySQL, Bootstrap, Materialize

PROJECTS

LeadGen | github.com/sadecki558/leadgen

Full Stack Web Developer

LeadGen is a cross platform mobile application that is intended to help users find and chat with potential contractors. LeadGen is a functioning React-Native chat application with live chat rooms.

- Developed backend using Socket.io, Node.js, Express.js, Firebase, and MySQL

EXPERIENCE

Contract Web Developer

2019 - Present

Met with business owners to gather requirements, outline schedules, and present website wireframes. Developed responsive websites using html, css, javascript, jquery, node.js, api's, bootstrap, materialize, and media queries.

Business Owner, Ivespark Solutions

2018 - Present

Created a business plan and projected cash flow statement with sensitivity analysis. Decided how to allocated start-up grants into business offering tutoring services. Tutored students at the elementary to university level in math, physics, and computer science (python and java).

Tutor, Medlife Queen's

2016 - 2018

Took up past physics and calculus exams in a lecture hall to prepare students for their final physics and calculus exams.

EDUCATION

B.A. (Honours): Applied Economics, Queen's University

2015 - 2020

- Completed elective courses in computer science, finance, and physics

Full Stack Web Development, University of Toronto

2018 - 2018

- Built frontend and backend of websites using MERN stack (MongoDB, Express.js, React.js, and Node.js)
- Developed websites and web applications while applying source control and issue tracking