

# Matthew Sadecki

Email: matthewsadecki@gmail.com | Phone: 647-996-4586 | Oakville, ON

LinkedIn: linkedin.com/in/matthew-sadecki | Github: github.com/sadecki558 | Website: matthewsadecki.com

---

## 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](https://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 allocate 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