

MATTHEW SADECKI

HONOURS APPLIED ECONOMICS MAJOR

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ABOUT ME

Technical Skills	Python, Java, Unix/Linux
Web & Design	HTML, CSS, Javascript, jQuery, AJAX & API's, MySQL, NoSQL, Node.js, Express.js, React.js
Interests	STEM Education, Data Analysis, Sales

WORK EXPERIENCE

Web Developer, Ivespark Solutions

May 2018 – Present

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

Business Owner, Summer Company

May 2018 – Present

- Created a cash flow statement with sensitivity analysis to predict future cash flows
- 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)
- Was 1 of 10 students selected to participate in the program

Tutor, Medlife Queen's

September 2016 – April 2018

- Tutored physics and calculus to a lecture hall full of students to prepare students for their physics and calculus exams

EDUCATION

Honors Applied Economics Major, Queen's University

September 2015 – January 2020

- Honours Bachelor of Applied Economics
- Completed courses in computer science, finance, and physics

Full Stack Web Development, University of Toronto

May 2018 – November 2018

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