Matthew Staples

Full Stack Developer

matthewstaples95130@gmail.com 647-678-7313
Based in Toronto, Ontario linkedin.com/in/matthew-a-staples/github.com/mstaples95

PROFILE

I am deeply passionate about software engineering because it represents the intersection of creativity, problem-solving skills, and innovation. The ability to create software solutions that have a tangible impact on people's lives and the world around us is what drives my enthusiasm for this field.

I believe in the transformative potential of technology.

Software engineering allows me to build products and solutions that can improve efficiency, accessibility, and quality of life.

Contributing clean, reusable and scalable code to projects that make a positive impact on society is a driving force in my career.

SKILLS

React.JS, HTML, CSS, JavaScript, MySQL, Node.js, Express, RESTful API's, Python, DevOps, Deployment, Figma, Front End Development, Back End Development, User Interface Design, Full Stack, Relational Databases, Web Design, Web Application Development, Bootstrap, Microsoft Office Suite, Agile & Scrum, First Aid Training, Report Writing, Record Keeping.

EDUCATION

BrainStation | Certificate, UI Design

NOV 2023 - JAN 2024, TORONTO, ON

BrainStation | Diploma, Software Engineering

AUG 2023 - OCT 2023, TORONTO, ON

BrainStation | Certificate, Web Development

MAY 2023 - JUL 2023, TORONTO, ON

Toronto Metropolitan University | Bachelor of Arts Degree Sociology Major, Criminology Minor

SEPT 2013 - MAY 2018, TORONTO, ON

PROJECTS

GoGoGrocery

JAN 2024 (Personal Project) - Lead Programmer and Designer

 A web application designed to help users plan meals for the week and generate a grocery list based on their chosen plan. Provides detailed nutritional information for each item chosen, lets the user save favorite items, and view past weeks plans.

Street Fighter DB

OCT 2023 (Capstone Project) - Lead Programmer and Designer

Inspired by my love for fighting games, I created a full-stack Web application
utilizing React, Express and MySQL, with a self-made RESTful API. Dive
deep into detailed profiles of each fighter, from their iconic moves to their
rich backstories.

BrainStation X ScotiaBank Industry Project

OCT 2023 (Hackathon) - Front-End Developer (Winning Team)

 Worked with a cross-disciplinary team of software engineers, data scientists and UX/UI designers to create a prototype for a wealth management app, adhering to tight deadlines and client specifications.

Guild Wars 2 PVP Stat Tracker

SEP 2023 (Solo Hackathon Project) - Lead Programmer

 A lightweight web app that allows users to sign in with their official GW2 API Key and view their match stats in ranked player vs player combat, sorted by character and class.

PROFESSIONAL EXPERIENCE

Service Coordinator | Ambient Mechanical Ltd.

AUG 2019 - JUN 2023, VAUGHAN, ON

- Responsible for managing Toronto Community Housing, ensuring the timely completion of service tasks, efficient logistics, and accurate billing for over 50 projects annually.
- Demonstrated leadership and collaboration skills by serving as a team leader, providing training and support to team members.
 Reduced onboarding time for new hires by 30%.