# ASAD SIDDIQUI

Milton, Ontario
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https://asad310397.github.io/

#### SUMMARY

A highly motivated and enthusiastic Senior Software Developer with over 5 years of experience in web development. Extensive experience in React, Node, MySQL, and AWS, with a track record of identifying, designing, and developing robust features in record time. Recognized for teamwork, code efficiency, and innovative programming.

#### SKILLS

HTML; CSS; JavaScript; TypeScript; Python; Java; C

React.js; Node.js; Express; Redux; jQuery Angular; MySQL; PostgreSQL; MongoDB

AWS; Git; GitHub; Bitbucket

WORK EXPERIENCE

### **Staff Software Developer, Zebra Robotics Inc**

Apr 2024 - Feb 2025

Mississauga, ON

- Architected and developed a scalable React, Node, Express, and MySQL web application to allow thousands of participants from across North America to register for competitions
- Led a team of 4 developers in the development of 3 different full-stack projects while maintaining a collaborative environment and delivering features 20% faster.
- Integrated with a third-party learning management system database to allow managers to draw reports based on student progress
- Create an email automation system that allows managers to send bulk emails from the internal portal system, reducing 30% of the administrative staff's time.

## Senior Software Developer Team Lead, Zebra Robotics Inc

Jul 2022 - Apr 2024

Mississauga, ON

- Redesigned the website from a static HTML website to a React, Node, Express, and MySQL stack, reducing registration errors and bugs by 80%
- Integrated the customer-facing site with the internal system to automate registrations, reducing 25% of the administrative staff's tasks
- Creating a custom reporting system that increased the management team's visualization of their location progress by 50%

#### **EDUCATION**

## **University of Guelph - Bachelor of Computing**

Sept 2015 - Dec 2019 Guelph, ON