# **Syed Ahmed**

437-240-7623 | <u>Syedahmedd.02@gmail.com</u> | github.com/Syed-Ahmed02 | www.linkedin.com/in/syed-ahmedd02 **WORK EXPERIENCE** 

#### Web Developer

#### Fawaz Central (June 2024 - Present)

- Used Figma to design high converting landing pages resulting in a 35% opt in rate
- Utilized HTML, CSS, JS in order to implement landing pages inside of go high level CRM
- Leveraged Go high level automations in order to create a seamless UX for clients
- Worked with cross functional teams such as marketing in order to optimize funnels

#### VP of Technology

## WLU Muslim Students Association (June 2023 - Present)

- Led a team of 7 to create <u>wlumsa.org</u> using popular technologies such as Nextjs, Typescript, and Tailwind CSS for an organization of 1500
- Optimized database queries and utilized caching techniques resulting in a 300% reduction to our postgres database
- Incorporated Server side rendering to improve webvitals, and SEO increasing traffic to website by 200%
- Utilized stripe API in order to incorporate payments resulting in a 10% increase to donations
- Implemented agile methods combined with reusable components to cut project timeline by 15%
- Created interactive content management system for stakeholders
- Collected and Analyzed data about key metrics regarding the club such as Event Signups:attendee ratio, Website traffic acquisition, community feedback and more in order to improve operations & report to stakeholders

# IT Administrator & Service Desk Communications Coordinator Ministry of Health (Sep 2023- Sep2024)

- Automated report generation for managers using Jira API and JQuery and configured Jira workspace.
- Collaborated with a 12-member team to deliver IT solutions to 10,000+ Canadians in Ontario.
- Managed Public Health Units' contacts using Excel Macros.
- Documented processes using Confluence

### **EDUCATION**

### **Wilfrid Laurier University**

Waterloo, Canada

Bachelors of Computer Science

*April* 2025

• **Relevant Courses:** Intro to Software Engineering 1, Machine Learning, Artificial Intelligence, Databases 1 & 2, Foundations of Computing, Internet Computing

#### **Projects**

#### Ai Voice Interview Agent

2025

- Created an Ai interview app to help individuals ace technical and behavioural interviews
- Utilized open ai's realtime and whisper models to provide support for multiple modalities creating a seamless UX

# League of Legends Game out Prediction Model

2023

- Developed and implemented machine learning models (K-Nearest Neighbors and Random Forest) to predict match outcomes in League of Legends, leveraging player and champion data.
- Utilized Multiple datasets and API's in order to collect relevant data resulting in more accurate results
- Compiled results in to a report and presented findings to the class

### **Ecommerce Website**

2023

- Use of frontend libraries and frameworks such as ReactJs, React-Redux, and React-bootstrap to achieve a responsive and visually attracting UI
- Use of Backend frameworks and databases such as Django, Django-Rest-Framework, and SQL
- Incorporated the use of JSON web tokens to authenticate users

### **Technical Skills**

Languages: Typescript, Python, C/C++, HTML/CSS, SQL/NoSQL

Frameworks: Nextjs, React, Django, Nodejs

**Developer Tools:** Git, Vscode, Fedora Linux, AWS, Azure, Google Cloud

**Interests:** What are you interested in getting into + what do you like to do outside of work/for fun? (Optional)

Libraries: TailwindCss, GraphQl, Pandas, Numpy