FAHMID ABDULLAH

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EDUCATION

Bachelor of Science, Western University, London, ON

2021-Present

- Degree Honor's Specialization in Computer Science and Minor in Software Engineering
- Awards Western Scholarship of Distinction, Pathways to Education Scholarship
- Relevant Courses Software Engineering I, Software Project Management, Analysis for Algorithms,
 Organization of Programming Languages, Operating Systems, Computer Architecture

PROFESSIONAL EXPERIENCE

Software Developer, Western Cyber Society, London, ON

2023-Present

- Develop real-time American Sign Language (ASL) Translator using Python, Computer Vision, AI
- Collaborate with 7 developers to create and showcase product to present at the Toronto Tech Expo (TTE)

Web Developer, Western Developers Society, London, ON

2023-Present

- Design and develop web applications for small and medium enterprises (SME) using React and Node.js
- Collaborate with 13 developers and multiple stakeholders to serve clients with tailored solutions

EXTRA-CURRICULAR EXPERIENCE

Director of Internal Affairs, Computer Science Undergraduate Society, London, ON

2023-Present

 Develop and maintain web applications using JavaScript and HTML, to facilitate communications of exam preparation sessions, workshops, and networking sessions for 80+ students every month

Interaction Content Creator, Western University Technology Review, London, ON

2023-Present

• Research, write, and publish articles semi-annually on technological impact on innovation, change, and global evolution, with a focus on how digitization influences social and political interactions in society

Web Developer, Western IEEE, London, ON

2022-Present

 Develop and maintain web applications using JavaScript and HTML to communicate engineering events, workshops, and market trends for 100+ students across campus

HACKATHONS

IveyHacks, Ivey Business School

2023

 Created mobile app using JavaScript to expand on chrome extension Cyder; presented strategic recommendations and 1-year implementation plan, highlighting ROI and cost efficiency

DataQuest, Western Al

2023

 Developed a data-drivel model using Python to predict user needs by using ML models like regression, decision tree, neural networks; evaluate accuracy using precision, recall, and F1 score

TECHNICAL SKILLS

Operating Systems, Languages, and Software

• Windows, Unix, and Linux; Python, Java, JavaScript, C, C++, Assembly, HTML, SQL; Visual Studio Code, Eclipse, Sublime Text, Microsoft Office Suite, Google Suite

Certifications

Data Structures and Algorithms (Udemy), Beginner & Advanced Google Analytics (Google)

2023-Presen