Amil Shahul

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SUMMARY

Curious and passionate student who loves exploring how technology works and finding creative
ways to apply it. From experimenting with code to building personal projects, I'm driven by a
genuine excitement to learn, improve, and make ideas come to life.

EDUCATION

University of New Brunswick, Fredericton

January 2023 to April 2027

Bachelor of Computer Science (Co-op)

Fredericton, NB

Relevant Coursework: Big Data Analysis, DS & Algorithms, Databases, Intro to Software Engineering

WORK EXPERIENCE

Meal Advisor & Key Holder at M&M Food Market

Fredericton, July 2023 to Present

- Demonstrated strong customer service skills to understand and meet customer expectations.
- Support team operations by training new employees and ensuring adherence to company policies.

Freelance Computer Technician at GameFast

Dubai, Jan 2020 to Jan 2023

- Built and upgraded custom PCs for clients, focusing on performance, compatibility, and budget.
- Provided technical support, including troubleshooting, repairs, and component replacement.
- Optimized system performance with proper cooling solutions and OS optimization.

PERSONAL PROJECTS

Geo-spatial object tracking web interface- JS, CSS, HTML

- Extracts real-time API data and visualizes it.
- Used CSS to implement visual animations.

Data Analysis software - Python, Pandas, REST APIs

- Use statistical methods and data visualization techniques to visualize financial data.
- Gathers data from various public sources to realize historical trends and co-factors.

Website Scraping application - Selenium, Python, SMTP, Rest APIs

- Scans public websites for specified data and forwards retrieved data through email using SMTP.
- Selenium automation to navigate websites and SMTP to communicate with users.

EXTRACURRICULAR

IT Director at Unlock Your Mind MHC

Fredericton, Sept 2024 - Sept 2025

- Responsible for overseeing technical aspects of the conference.
- Maintained and updated the conference website.

Student Innovation Challenge at **TECHNATION CANADA**

Remote, November 2024

Developed innovative strategies & tools that promote cybersecurity in Canadian businesses.

ON THE SIDE

- I like to play chess a lot, and occasionally participate in chess tournaments around me.
- My other favorite hobbies are football, anime, and amateur astronomy.