Aditya Shoor

Toronto, ON

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I am an analytical and results-oriented student of Software Engineering Technology, specializing in Artificial Intelligence. Strengths in **data analytics**, data visualizations, modelling and reporting, with proficiency in **SQL**, **Python** and tools including **Power BI** and **Advanced Excel**. Superior communication and collaboration skills, demonstrated through years of student experience in high-paced academic and project environments.

SUMMARY PROFESSIONAL:

- Foundational understanding of machine learning concepts, algorithms & data structures and AI ethics
- Proven capacity to effectively deliver quality results in fast-paced and high-volume environments
- Applied experience with best practices and protocols for data integrity and sensitive data security
- Knowledge of Agile practices, user-oriented design, testing & QA, and the application of the SDLC
- Skilled with: SQL, Python, Java, JavaScript, HTML/CSS, C# and MERN stack
- Experience with tools: Microsoft Office, Microsoft Visio, GitHub, Visual Studio Code, Eclipse, Anaconda Navigator.

KEY SKILLS:

Python (NumPy, Matplotlib, Pandas)	Statistics & Probability	Testing & QA
Technical Documentation (SRS, SSD)	Machine Learning	Web Development
Project Management Fundamentals	Data Security & Privacy	Interface Design

EDUCATION:

Software Engineering Technology - Artificial Intelligence (Co-op) Advanced Diploma   Sept. 2024 - Present
Centennial College, Toronto, ON

Courses: Linux/Unix OS	Database Concepts (SQL)	AI Foundations
Testing & Quality Assurance	C# Programming	Web Interface Design
Web Application Development	Java Programming	Ethics of AI

GTB Computer Education | Jalandhar | 02/2023
Full Stack Development
Completed a comprehensive Full Stack Development program, covering HTML, CSS, JavaScript, jQuery, Bootstrap, Photoshop, Media Queries, FTP, C/C++, MongoDB, Express.js, and React.js. Acquired hands-on experience through projects, solidifying skills in both front-end and back-end technologies.
GPA: A+ (90%)

Innocent Hearts Schools | Jalandhar | 07/2022
Senior secondary education: Non-Medical Stream
Secured 75% in the non-medical stream, showcasing strong proficiency in Physics, Chemistry, and Mathematics. Engaged deeply with analytical tasks, honing problem-solving, critical thinking, and time management skills essential for future studies in science and technology.
GPA: 75%

SELECT PROJECTS:

E-Commerce Website
- Developed a full-stack e-commerce website using React.js, Node.js/Express, and MongoDB with features like product catalog, shopping cart, secure checkout, and payment integration. Designed responsive UI/UX with Photoshop assets and implemented state management (Redux/Context API) for efficient performance. Optimized RESTful APIs and deployed on cloud platforms with Git/GitHub version

control for collaborative development.

Software Requirements Based Project
- Designed and documented *TourConnect*, a cross-platform travel app offering AI-driven recommendations, real-time translation, GPS navigation, and offline support, enhancing global travel experiences.
- Applied software requirements engineering practices to define functional/non-functional requirements, stakeholder analysis, and third-party API integrations while ensuring security and accessibility.

Calculator Web Application
- Created a Grade Point Average calculator using C#, which allows users to enter weighted grades and receive a GPA calculation; developed an attractive and easy-to-use interface for users

OTHER EXPERIENCE:

Beta Tester | OnePlus | 11/2023 - Current
Developed test plans to ensure that all areas of a product are tested thoroughly. (OnePlus13, OnePlus Watch2, OnePlus Buds3 Pro, Oppo A5)
Monitored bug tracking systems to track progress on identified issues.
Participated in product design reviews to provide input on functional requirements, product designs, schedules, or potential problems.
Investigated customer reported issues using debugging tools such as log files and network monitoring tools.

Cashier | Shell Gas Station - Toronto | 10/2024 - 02/2025
Worked closely with front-end staff to assist customers.
Maintained current knowledge of store promotions to highlight sales to customers.

COMMUNITY ENGAGEMENT:

Member / Volunteer   Jan. 2023 - Present
Inclusive Coding Communities - Toronto Chapter, Toronto, ON
- Active member of a volunteer-led group that promotes diversity and inclusion within the tech sector
- Attend monthly events intended to support networking, community building and idea sharing
- Volunteer for events, including assisting with registration, signing in guests, and planning meetings

Donation Sorter   May 2022 - Dec. 2022
Centennial Food Bank, Toronto, ON
- Assisted with receiving shipments of food donations, processing products into various categories
- Checked donated food items for quality, removing items that do not meet organization standards
- Distributed food donations, providing empathetic, friendly and confidential service to food bank visitors.