MANAV CHAUDHARY

manavchaudhary462@gmail.com | (587) 969-2382 | LinkedIn | GitHub | Portfolio

EDUCATION

Centennial College | *Software Eng. Technology – Artificial Intelligence*

Toronto, ON | 09/2023 - 09/2026

• Cumulative **GPA**: 4.35/4.5

• Courses: Data Structures & Algorithms, Object-oriented Programming, Databases, OS, web development

SKILLS

Languages: C#, Visual Basic, Java, JavaScript, Python, SQL, CSS, HTML, XML.

Frameworks: Asp.net, React Js, Bootstrap, Tailwind CSS.

Technologies: Android Studio, Git, MySQL, Oracle Database, SSMS, Microsoft Report Builder, Linux. **Soft Skills:** Adaptability, Teamwork, Leadership, Time Management, Problem Solving, Collaboration.

EXPERIENCE

Software Developer Intern - IT systems assistant

Government Of Ontario - Ministry of Attorney General

May 2024 – Sept. 2024 Toronto, ON

- Developed and enhanced functionalities for a deputy judges application utilizing **React JS**, C#, and **SQL**, focusing on both backend logic and frontend aesthetics.
- Implemented new features and improvements in a **Visual Basic** and **ASP.NET** web application to enhance user experience and application performance.
- Prepared database reports using SQL, Microsoft Report Builder, and SQL Server Management Studio.

PROJECT

Planet Explorer App | Java, JDK, XML, Android Studio

- Developed an Android app using Java and XML to display planet information with a dynamic **ListView**.
- Implemented a model class and custom adapters to manage and display data from **ArrayLists** efficiently.
- Utilized Android Studio for development, testing, and debugging, creating an educational and user-friendly app.

Calculator Desktop App | C#, GUI, OOPS

- Created a versatile calculator application in C# with GUI, offering both **simple** and **scientific** functionalities.
- Utilized object-oriented programming for modular code structure and efficient maintenance.
- Illustrated strong GUI design skills, ensuring user-friendly interaction and visual appeal.

Investment Calculator Web App | JavaScript, React Js, HTML, CSS

- Developed a dynamic investment calculator using JavaScript and React.js, integrating HTML and CSS.
- Showcased various React.js concepts to create an interactive user interface with four adjustable parameters, enabling users to calculate potential returns on investments.
- Demonstrated proficiency in web development, utilizing modern technologies to deliver a responsive and intuitive application for financial planning.