MITANSHU GHELANI

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∰ My Portfolio

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Toronto, Ontario

OBJECTIVE

Computer Science student seeking internship opportunity in a dynamic and innovative environment to leverage me diverse technical skills, including programming proficiency, along with hands-on experience in software development, database management and customer support. Eager to apply my strong problem-solving and critical solving abilities and collaborative mindset to contribute effectively to innovative projects while further enhancing my knowledge.

TECHNICAL PROFILE

Programming Languages: HTML, CSS, JavaScript, MySQL, Python, Java, C, Shell Scripting Tools: VS Code, Eclipse, IntelliJ, NetBeans, GitHub, Git, Windows, Linux, MacOS

TECHNICAL PROJECT

MemoryBlitz – Competition Winner

Developed an engaging dynamic number memorization game using HTML, CSS, and JavaScript, featuring a sophisticated random number generator and real-time performance feedback. Conducted comprehensive JUnit testing to ensure robust functionality and created an intuitive user interface for seamless gameplay. Recognized as a competition winner, highlighting the project's innovation and excellence.

MoneyMover - Bank Management System

Immerse yourself in an interactive ATM experience crafted with Java's Swing and AWT libraries, featuring seamless MySQL integration for secure data management. This project showcases expertise in GUI design, OOP principles, and database handling, offering a dynamic simulation mirroring real ATM operations. With a user-friendly interface and robust security measures, it ensures a smooth and reliable banking experience.

ChatterSwift – Real Time Chatting Application

Developed a seamless real-time messaging application using Core Java, featuring a sleek and intuitive interface built with Swing and AWT. The application ensures robust network communication powered by advanced Socket Programming, providing users with reliable and instant message delivery. This project highlights proficiency in Java GUI development, network programming, and creating efficient, user-friendly communication tools.

LEARDERSHIP EXPERIENCE

Vice President – Events | York Gujarati Students AssociationSeptember 2023 – PresentLed strategic event planning and coordination efforts for the club, ensuring seamless execution and unforgettableexperiences. Spearheaded sponsorship acquisition initiatives, securing vital support for events, while meticulouslymanaging all aspects of event logistics.

Summer Student Ambassador and Orientation lead | **Lassonde School of Engineering** September 2023 – Present Led a team of orientation volunteers, fostering a collaborative environment and ensuring a smooth transition for new students by organizing engaging and informative orientation sessions.

EDUCATION

BSc (Honours) in Computer Science | York UniversityJanuary 2023 – April 2026 (Exp)Courses: Web Development, Java, C, Advance OOP, Data Structure and Algorithm, Computer Architecture