Pizaan Tadiwala

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TECHNICAL SKILLS

Languages: Java, C, C#, HTML/CSS, JavaScript, Oracle SQL, MSSQL, Python, PHP, Angular, PL/SQL, LaTex and Node.js.

Frameworks/Technologies: Microsoft Azure, SpringBoot, BootStrap, ThymeLeaf, Lombok, Junit, Linux, Unix, GitHub, Git, Postman, and Bash.

Soft Skills: Strong Communication, Teamwork, Problem-solving, Adaptability, Critical thinking, Initiative, Self-motivation, Presentation skills, Attention to detail, and Leadership.

EXPERIENCE

Jr. Technical Analyst Co-op — Sep. 2023 – Dec. 2023
Ministry of Transportation Ontario — *Toronto, ON*

- Collaborated within a Scrum environment to streamline backend development, primarily focused on Spring Boot, and conducted comprehensive API testing to ensure software quality and reliability.
- Proactively contributed to resolving production tickets, effectively minimizing system downtime and enhancing operational efficiency, while utilizing Azure DevOps to streamline development and deployment processes.

Mobile Application Developer Co-op — Jan. 2023 – April 2023
Sheridan Center for Mobile Innovation + Lusens Inc. — *Oakville, ON*

- Gained the knowledge to make mobile apps in Unity and wire APIs within the application.
- Developed understanding of ML models by debugging and testing Deepfake projects in Python.
- Used strong analytical and problem-solving skills to develop effective solutions for challenging situations.

EDUCATION

Sheridan College — Brampton, ON
Computer Systems Technology - Software Development and Network Engineering — *Jan. 2022 – Dec. 2024*

- **Relevant Courses:** OOP JAVA I, II & III, .NET Technologies using C#, Mobile Web-Based Application Development, Data Structures and Algorithm Development – C, Database Design & Implementation, Database Management, Web Development and Programming.
- **Core GPA:** 3.9/4.0

Certifications: AZ - 900: Microsoft Azure Fundamentals, Postman API Fundamentals Student Expert, TCPS 2 CORE, Numerous LinkedIn Learning certifications - Java, HTML, CSS, MS Office Suite, etc.

PROJECTS

Line-Line Intersection Calculator

- Developed a solo academic project - Line-Line Intersection Calculator web application using HTML, JavaScript, and CSS, moreover, received a grade of 100%.
- Designed an intuitive user interface for efficient computation of intersection points between two lines in a 2D Cartesian coordinate system.

Country Directory

- Designed an interactive user interface for seamless navigation and exploration of country details, enhancing the user experience.
- Integrated a JSON data source to dynamically populate country information, including maps, population statistics, and surface area.

EXTRACURRICULAR/VOLUNTEERING

Club Lead — Sept. 2023 – Present
Google Developer Student Club - Sheridan College — *Oakville, ON*

- Led and managed GDSC Sheridan, overseeing 16 individuals. Fostered a collaborative and innovative developer community through tech events, workshops, and projects.
- Facilitated team coordination, project planning, and skill development initiatives, resulting in increased member engagement and the successful execution of multiple technical and educational initiatives.

Hackathon Winner (2nd Position) — November 2023
HaltTheHack - Cybersecurity Ontario — *Toronto, ON*