SHEHNAZDEEP KAUR

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SUMMARY

- Currently in 4th year pursuing Bachelors degree in computer science at Sheridan College.
- Experienced IT Support team member in various hospital settings, demonstrating strong analytical and strong interpersonal skills.
- Utilized Microsoft Office applications (Word, Excel, PowerPoint, Visio, SharePoint) to develop comprehensive project documents, reports, and presentations.

TECHNICAL SKILLS

- Languages: C, C++, C#, Swift, Kotlin, PHP, Dart, JavaScript, jQuery, HTML5, CSS, Java, MySQL,
 Python
- **Frameworks**: React.js, React Native, Angular, Node.js, Express.js, Next.js, MobX, Spring Boot, Flutter, ASP.NET, GraphQL
- **Tools**: Git, SQL, NoSQL, MongoDB, AWS, Azure, Docker, Linux, Firebase, JIRA, Confluence, Figma, Selenium, Unity

EDUCATION

- Honours Bachelor of Computer Science (Mobile Computing) Sept 2022- Present Sheridan College Oakville
 - Expected graduation December 2025
- Computer Programming Diploma

January 2019 – April 2020

Sheridan College – Brampton

Overall GPA 3.67/4.0

RELEVANT PROJECTS

TutorConnect App (<u>GitHub</u>)

Dec 2023

- Collaborated with a team member to develop a web application using ASP.NET Core, Entity Framework Core, SQL database and HTML/CSS/JavaScript for views using Visual Studio Code.
- The aim of the web application was to connect students with suitable tutors for specific subjects, matching schedules and delivery modes.

SaveThisSpot App (GitHub)

Dec 2023

- Collaborated with a team member to conceptualize and develop the SaveThisSpot app for iOS using Swift.
- Integrated user authentication using Firebase to enable personalized lists and ensure data security.
- Utilized map integration to provide users with a visual representation of their saved locations.

Full Stack Developer (Internship)

Jan 2025 - Present

Sheridan College, Oakville, ON (Hybrid)

- Built interactive web games using HTML, CSS, JavaScript, and Three.js to create dynamic, engaging user experiences.
- Managed and mentored a team of 10 students, tracking progress, ensuring deadlines were met, and fostering collaboration to meet project goals.
- Collaborated with a non-profit organization to create web-based games designed to promote learning Sanskrit and enhance user engagement.
- Developed both front-end and back-end features to create seamless, data-driven web applications.

iOS App Development Mentor

October 2023 - Present

Career Education Council, Guelph, ON (Online)

- Devoted 3-5 hours per week to support students in their Swift iOS app development projects throughout the semester.
- Conducted weekly mentor meetups, facilitating in-depth discussions to help students clear their concepts and overcome challenges in iOS app development.
- Monitored and tracked individual and group progress, providing constructive feedback to enhance coding practices and project outcomes in the virtual setting.

Junior Programmer (Internship)

June 2024 – August 2024

SIRT Centre, Toronto, ON

- Conducted research and testing on new software tools and plugins to improve workflow efficiency in the Unity project with node-based approach.
- Assisted in generating animations through initializing pipeline using different generative machine learning models.
- Participated in collaborative meetings with internal and external team members to drive project success.
- Implemented an app feature in VR Application in Unity (C#).

Operations Clerk

July 2022 – April 2024

PNR Railworks, Mississauga ON

 Provided clear and responsive client communication via email and phone to Metrolinx, addressing safety, document control, dispatching, scheduling, and field communications leading to more efficient operations.

Health Information System Implementation (IT Support)

Aug 2020 – Dec 2020

Trillium Health Partners, Mississauga ON

- Offered hands-on assistance to THP staff and professionals during the Hospital Information System (Epic) implementation, ensuring a seamless transition.
- Acted as the primary point of contact for troubleshooting, application assistance, and addressing user concerns, resolving issues promptly.
- Delivered one-on-one guidance to physicians, nurses, and staff members, addressing all Epic-related questions and concerns, contributing to system proficiency.