AKUL SAREEN

https://www.linkedin.com/in/akuls51/| sareen.akul@gmail.com | +1 437-970-4218 | 5 Buttermill Avenue, Concord

EDUCATION

York University, North York, Ontario, Canada (September 2021- April 2025)

• BSc. Computer Science

SALES EXPERIENCE

Love and Peace for All (June 2022-August 2022)

- Consistently achieved top sales performance by leveraging strong interpersonal skills, building lasting customer relationships, and identifying customer needs.
- Successfully negotiated product sales, increasing customer retention and contributing to the store's overall success.
- Leveraged customer insights and sales data to identify trends and optimize sales strategies, driving repeat business and maximizing revenue.

INTERNSHIP

Engineering Intern - Reefers, Inc. (July 2024- November 2024; Paid)

Contributed to a fast-paced EV trucking engine startup, focusing on sustainable transport solutions. Collaborated
with sales teams to develop tailored solutions that aligned with customer needs, contributing to a more efficient
workflow and 15% boost in team productivity. Also, contributed to optimizing business processes at Reefers, Inc. by
analyzing performance metrics and studying market trends

COMMUNITY INVOLVEMENT

Treasurer & Marketing Lead - TheHappinessPlanYU (August 2022-April 2023)

- As Treasurer and Outreach Lead for TheHappinessPlanYU, a student-run mental health club, I managed financial operations, ensured budget alignment, and drove fundraising initiatives to support club activities.
- Led outreach initiatives, building partnerships with students, faculty, and external organizations to increase event participation and raise awareness for mental health causes.

TECHNICAL SKILLS

- Languages: JavaScript, TypeScript, Python, Java, SQL, Kotlin
- Frameworks/Technologies: React, Node.js, Express, MongoDB, SQL, Android Development, GraphQL
- Tools: Git, GitHub, Docker, Jenkins, Postman, Firebase, AWS
- Methodologies: Agile, Test-Driven Development (TDD), Continuous Integration/Deployment (CI/CD)

PROJECTS

Social iOS App | GitHub

• Developed a feature-rich iOS mobile application designed to engage a social audience on my platform, boosting user satisfaction and operational efficiency, and implemented real-time user chats and content uploading functionalities using WebSockets and other advanced technologies. Optimized the app's performance and user interface, leading to a seamless user experience and increased engagement metrics.

WebKrit | GitHub

• Developed a cutting-edge full-stack web application leveraging prompt engineering to generate dynamic, tailored websites automatically, using React and Node.js. Implemented AI-driven algorithms to interpret user prompts, delivering customized web solutions efficiently and accurately.

Portfolio Visualizer | GitHub

- Developed an Android application for visualizing investment portfolios using Kotlin, enhancing user interaction through intuitive UI design. Integrated financial APIs to provide real-time data, improving the app's value to users.
 VerIT API | <u>GitHub</u>
- Designed and implemented a GraphQL API for a social networking platform, enabling efficient and flexible data querying. Enhanced API performance by optimizing database queries and implementing caching mechanisms.

Library Management GUI | GitHub

• Developed a library management system with a user-friendly GUI, utilizing design patterns for scalability and maintainability. Implemented comprehensive testing strategies, achieving 90% test coverage and functionality.