

Rehan Sakiwala

Summary: I am a highly organized and self-motivated computer graduate with a passion for data and problem-solving. My expertise lies in both frontend and backend development, as well as cloud technologies. With strong communication and teamwork abilities, I consistently strive for excellence in all my endeavors.

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SKILLS

Frontend: HTML, CSS, JavaScript, React.js, Tailwind CSS

Backend: RESTful APIs, Spring Boot, Flask

Database: MySql, Oracle, MS SQL Server

Languages / Libraries: Java, Python, C/C++, PySpark, Pandas, NumPy, Sci-kit

Cloud / Tools: Power BI, Github, Vs-Code, IntelliJ, Postman, Azure, ADF, Databricks

Soft skills: Communication, Team-management, Quick learner, Problem Solving

PROJECTS

ByeByeBG / ReactJs, Tailwind CSS, Spring-boot, Clerk

[link](#)

- Built a SaaS-based full-stack web app for AI-powered background removal using ClipDrop API.
- Developed an intuitive, responsive UI with React.js and Tailwind CSS. Implemented secure user authentication and session management via Clerk and Spring Boot Security using JWT-based authentication.
- Integrated Razorpay for payment processing and credit-based access to premium features.

Aittendance / Python, Tkinter, NumPy, Pandas, face_recognition, OpenCV

[link](#)

- Created a desktop application for automated student attendance tracking using facial recognition.
- Provided functionalities to add, update, and delete student records.
- Integrated capabilities to train the facial recognition model with new student data.
- Allowed for exporting attendance data in various formats (CSV, Excel, PDF) with filtering options.

SwasthSync / Python, flask, React Native

[link](#)

- Developed a full-stack health-tech application.
- Leveraged machine learning models for predicting disease based on symptoms.
- Generated weekly diets and workout plans, based on user preference as well as disease risk.
- Analyzing CBC report parameters, summarizing it and suggesting areas of improvement.

EDUCATION

Master of Computer Application

Aug. 2024 - Present

Faculty of Technology and Engineering, Maharaja Sayajirao University, Vadodara

88.14

Bachelor of Computer Application

July. 2020 – Apr 2023

St. Xavier's College, Ahmedabad, Gujarat

8.72

PROFESSIONAL EXPERIENCE

Support Specialist

01/2024 - 07/2024

Revolut / A leading financial technology company providing a range of financial services

- Identified and reported software bugs by creating Jira tickets, facilitating prompt issue resolution by the development team.
- Managed customer queries and provided accurate and timely information to ensure customer satisfaction.

Data Engineering - Intern

04/2023 - 12/2023

Celebal Technologies / A technology services company focusing on data engineering and modern solutions

- Developed and maintained data pipelines on ADF to facilitate seamless data migration to the cloud.
- Designed and implemented notebooks to execute business logic on cloud-based data warehouses.
- Created a multi-layered architecture (Bronze, Silver, Gold) to streamline data migration and simplify processing.
- Automated email functionality using Azure Functions and Logic Apps, enhancing communication workflows.

CERTIFICATIONS

- Microsoft Certified: Azure Data Engineer Associate

[link](#)

- Microsoft Certified: Azure Fundamentals

[link](#)

- Advance Course on AI/ML by Code Unnati

[link](#)

KEY ACHIEVEMENTS

- Silver rank holder (2nd out of 180) in St Xavier's College during Bachelors.
- Part of the only team from Ahmedabad to qualify for the second round of the NIT Jalandhar hackathon (2023)
- Selected among top teams out of 600+ to reach the semi-finals of Innovation Marathon 2025.