

# 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.

8154898059 | rehansakiwala@gmail.com | [Linkedin/rehan-sakiwala](#) | [Github/Rehan-Sakiwala](#)

## 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.
- Attendance** / *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

<b>Master of Computer Application</b> <i>Faculty of Technology and Engineering, Maharaja Sayajirao University, Vadodara</i>	<i>Aug. 2024 - Present</i> 88.14
<b>Bachelor of Computer Application</b> <i>St. Xavier's College, Ahmedabad, Gujarat</i>	<i>July. 2020 – Apr 2023</i> 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 (2<sup>nd</sup> 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.