

Saloni Sharma

Phone: +918010937675

Email: saloni.s23csai@nst.rishihood.edu.in

[LinkedIn](#) • [Github](#) • [Leetcode](#)



PROFESSIONAL SUMMARY

Full Stack Developer skilled in React.js, React Native, Node.js, and SQL. Builds scalable web and mobile applications, RESTful APIs, and data-driven features with a focus on performance and user experience.

EDUCATION

Bachelor of Technology (Computer Science) Newton School of Technology, Rishihood University	2023 - 2027 Grade: 8.07/10.0
Intermediate (Class XII) Kaushalya World School	2021 - 2022 Grade: 82.0%
Matriculation (Class X) Kaushalya World School	2019 - 2020 Grade: 94.83%

INTERNSHIPS

Software Developer August 2025 - March 2026
Appbrew *Remote*

- Designed and developed 2 reusable themes, enabling rapid app generation from shared blueprints.
- Delivered 4 white-labeled mobile apps for brands including Swashaa, Meena Bazaar, Subtract, and Sage by Mala; each app was developed within 2-3 days, reducing overall development time by 80%.
- Eliminated duplicate code and UI inconsistencies in blueprints, following best practices for scalable architecture.

API Engineer Intern January 2025 - July 2025
30Sundays *Gurgaon*

- Engineered a scalable Node.js RESTful API for the Missed Activities PDF feature, reducing generation time by 60% and supporting **1K+ requests/day**.
- **Led the complete redesign** of the internal itinerary builder tool, improving usability for operations and sales teams.
- Developed RESTful APIs using Node.js for itinerary personalization and backend services.
- Integrated **2 chatbots** for Seller training and Itinerary-based FAQs, improving internal productivity.

Backend Engineer June 2024 - August 2024
IIT Roorkee *Remote*

- Automated data scraping with **Redis Celery**, reducing manual effort by 90%.
- Used **PostgreSQL** with indexing for efficient querying (5ms response time).
- Built 11 scalable web scrapers using **Puppeteer** and **Node.js**.

PROJECTS

Carbs AI ([Github](#)) November 2025

- Built an AI-powered system using **TensorFlow and MobileNetV2** to classify Indian dishes (89% accuracy) and estimate carbohydrate content from meal images.
- Developed a **regression model (MAE: 5.92g)** to predict net carbs and compute glycemic load, enabling insulin dose recommendations for Type 1 diabetes support
- Implemented **end-to-end ML pipeline** (data preprocessing, augmentation, training, evaluation) and achieved **82% predictions within ±10g accuracy**, outperforming manual estimation

ResolveIt ([Github](#)) ([Demo](#)) September 2024

- **Tech Stack:** HTML, CSS, React.js, MySQL

- **Description:** The Student Issues Management App streamlines the tracking and resolution of student issues, featuring an intuitive interface for viewing, filtering, and managing reports
- **Features:** JWT Authentication, Issue tracking, User Profile Management, Role-Based Access

SKILLS

Computer Languages: Python, HTML, CSS, JavaScript, Java, SQL

Data Tools: NumPy

Software Packages: Pandas, Tailwind, React, Node.js, Django

Additional Courses: Data Structure

Soft Skills: Teamwork, Communication Skills

Others: AWS, Git and Github, Postman, GitHub Actions

EXTRA-CURRICULAR ACTIVITIES

- Spearheaded the organization of workshops for Neutron, the inaugural college fest, by coordinating with speakers and managing event schedules.
- Enhanced critical thinking and public speaking skills through college-level debates; contributed to the documentation team with strong attention to detail.