

Mohit Rana

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TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL, JavaScript, TypeScript, HTML/CSS

Frameworks: Django, Django REST Framework, React, React Native

Libraries: Redux Toolkit, Tailwind CSS, Redis, WebSocket

Developer Tools: Git & GitHub, Android Studio, Postman API, VS Code, IntelliJ, Eclipse

Others: Linux, Data Structures and Algorithms, Operating Systems, OOP, Computer Networks, Database Management Systems (DBMS)

PROJECTS

100XGROW / [GitHub](#)

Mar 2025 – Present

- **Tech Stack:** React.js, Tailwind CSS, Django, Django REST Framework, Google Gemini API, PostgreSQL
- Developed an AI-driven job search platform with **automated resume building, job matching, and application tracking**.
- Built an **ATS Scanner** using **Google Gemini API** to analyze resumes and provide AI-powered feedback.
- Implemented **Smart Mentorship Connection** for AI-driven mentor matching.
- Designed a **Job Application Tracker** to monitor applications and follow-ups.

Graphia / [GitHub](#)

Jan 2025 – Feb 2025

- **Tech Stack:** Django, Django REST Framework, React.js, Tailwind CSS, WebSocket, Redis, JWT Auth
- Developed a modern social media platform with **CRUD operations, user authentication, and profiles**.
- Integrated **real-time private and group chats** using **WebSocket** and **Redis**.
- Implemented **file sharing and advanced search** for better user experience.
- Planned future enhancements like **audio and video calling** using **WebRTC**.

Stack-Journey / [GitHub](#)

Dec 2024 – Dec 2024

- **Tech Stack:** Python, Django, Tailwind CSS
- Built a Django-based blog **platform for developers** to share experiences, guidance, and roadmaps.
- Features include **CRUD operations** and **user authentication** (login, signup, logout).
- Designed an interactive and user-friendly experience.

The Daily Drip / [GitHub](#) [Live Link](#)

Aug 2024 – Sept 2024

- **Tech Stack:** HTML, CSS, JavaScript
- Developed a **modern, user-friendly website** for a local café using HTML, CSS, and JavaScript.
- Features include **online reservation, a digital menu**, and the café's interior design to enhance user engagement.
- The website enhances customer experience by providing **seamless navigation** and an **interactive design**.

Portfolio Website / [GitHub](#) [Live Link](#)

Jul 2024 – Jul 2024

- **Tech Stack:** React.js, Tailwind CSS, Netlify Form Service
- Designed a personal portfolio website to showcase skills and expertise using HTML, CSS, and JavaScript.
- Developed a fully **responsive user interface**, ensuring optimal user experience across desktop and mobile devices.

EDUCATION

Graphic Era Hill University

Dehradun

Bachelor of Science in Information Technology

Aug. 2023 – May 2026

Shri Guru Ram Rai Public School

Dehradun

Physics, Chemistry, Mathematics (PCM)

Aug. 2021 – May 2023

ACHIEVEMENTS

- **Contributions:** GSSoC Extended 2024 (Top 50 out of 3,800+ contributors) & Hacktoberfest 2024
- **Problem Solving:** 100+ Problems Solved on platforms like Leetcode, GeeksforGeeks & HackerRank