

Saurabh Singh Rautela

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✉ Email | 🔗 LinkedIn | 💻 GitHub | 🌐 Portfolio

EDUCATIONAL BACKGROUND

- Birla Institute of Applied Sciences Bhimtal, Nainital | Uttarakhand Technical University Dehradun | Master's Degree | 2023-2025 | **MCA - 78.12%** (Current Percentage)
- D.S.B Campus Nainital | Kumaun University Nainital, Uttarakhand | Bachelor's Degree | 2020-2023 | **BCA - 76%**
- Mission Inter College Ranikhet, Almora | 12th Standard | 2019-2020 | **77.2%**
- Vivekananda Vidyamandir Ranikhet | 10th Standard | 2017-2018 | **92.2%**

TECHNICAL SKILLS

- **Programming Languages** : JavaScript, Python, C, SQL
- **Front-end Technologies** : HTML, CSS, React.js, React Native, Tailwind CSS, GSAP
- **Back-end Technologies** : Node.js, Express.js, Socket.io
- **Database Management** : MongoDB, MySQL
- **Tools & Platforms** : Git, GitHub, VSCode

SELECTED PROJECTS

- **Job Finder Web Application (Duration : Oct 2024 to Dec 2024)** [\[Live\]](#) 🌐
 - Designed a modern job platform for seekers and recruiters.
 - Implemented advanced search, job recommendations, and candidate management.
 - Used Redux for state management to handle complex application states efficiently.
 - Focused on creating a responsive and user-friendly interface using Tailwind CSS.
 - **Technologies: React.js, Node.js, Express.js, MongoDB, Python**
- **Social Media Web App (Duration : June 2024 to July 2024)**
 - Developed a mobile-friendly app with real-time chat and secure post creation.
 - Implemented Redux for state management to handle application state effectively.
 - Designed an engaging and interactive user interface optimized for mobile devices.
 - Used Socket.io for real-time updates and secure data communication.
 - **Technologies: React.js, Node.js, Express.js, MongoDB, Socket.io**
- **Chat Web Application (Duration : Jan 2023 to March 2023)** [\[Live\]](#) 🌐
 - Developed a responsive messaging app with Firebase for real-time updates.
 - Integrated robust authentication and intuitive design for smooth user experience.
 - **Technologies: React.js, Firebase**

COURSEWORK / SKILLS

- Operating Systems • OOPS concepts • Computer Networks • DBMS • DSA

CERTIFICATIONS & ACHIEVEMENTS

- Node.js Certification from **HackerRank**
- JavaScript Certification from **HackerRank**
- Gold Certificate in Python Fundamentals from **Nasscom**
- SQL Certification from **HackerRank**
- Gold Certificate in Data Science and Machine Learning from **Nasscom**