

# Saurabh Singh Rautela

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[Email](#) | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

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## EDUCATIONAL BACKGROUND

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

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## TECHNICAL SKILLS

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

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## PROJECTS

- **Job Finder Web Application (Duration : Aug 2024 to Present)**  
Building a modern platform for job seekers and recruiters with advanced search and filtering options. The application streamlines job applications and recruitment processes. Focuses on delivering a user-friendly interface for an enhanced job search experience. Ensures efficient job posting and candidate management.  
**Technologies Used** : React.js with Vite, Node.js, Express.js, MongoDB.
- **Social Media Web App (Duration : June 2024 to July 2024)**  
Developed a robust social media app for mobile with features like real-time chat, post creation, and secure user interactions. Implements encryption for data protection and real-time updates using Socket.io. Designed for an engaging and interactive user experience. Focuses on seamless communication and user engagement.  
**Technologies Used** : React.js, Node.js, Express.js, MongoDB, Socket.io
- **Chat Web Application (Duration : Jan 2023 to March 2023)**  
Developed a chat application with a responsive user interface and seamless messaging capabilities. Utilizes Firebase for backend support and real-time data management. Ensures smooth communication and robust authentication. Designed for an intuitive and interactive chat experience.  
**Technologies Used** : React.js, Firebase

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## COURSEWORK / SKILLS

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

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## CERTIFICATIONS & ACHIEVEMENTS

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