

MOHIT RANA

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About

Passionate Computer Science Engineering student with a strong foundation in Java, Python, C, and SQL. Experienced in full-stack web development, machine learning, and data visualization. Skilled in frameworks like Node.js, TensorFlow, and Streamlit, with expertise in database management (MySQL) and RESTful APIs. Recognized for problem-solving, leadership, and analytical thinking through technical projects, certifications, and achievements in both academic and extracurricular domains.

Education

Graphic Era Hill University	2021 – 2025
<i>B.Tech, Computer Science</i>	<i>CGPA: 7.84</i>

Jawahar Navodaya Vidyalaya	2020
<i>Intermediate (CBSE)</i>	<i>Percentage: 92.6%</i>

Jawahar Navodaya Vidyalaya, Tehri	2018
<i>Matriculation (CBSE)</i>	<i>Percentage: 89.8%</i>

Technical Skills

Languages: Java, Python, CSS, SQL, XML, HTML, C

Frameworks: Streamlit, REST API

Development: React.js, Node.js, MySQL

Tools: Linux

Soft Skills: Problem-Solving, Presentation, Analytical Thinking, Leadership

Projects

E-commerce Website	HTML, CSS, JavaScript, Node.js
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- Developed a responsive e-commerce platform with dynamic content management and user authentication.

Handwritten Digit Recognition	Python, TensorFlow, Keras, Pandas
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- Engineered a CNN-based model achieving high accuracy in classifying handwritten digits using MNIST dataset.

Stock Prediction and Visualization	Python, TensorFlow, LSTM, Pandas
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- Developed a stock prediction system using machine learning and real-time data to forecast price trends and assist in investment decisions.

Certification

- Full Stack Web Development (Udemy)
- Generative A.I (LinkedIn)
- Artificial Intelligence (Great Learning)

Languages

- English
- Hindi
- Punjabi(Beginner)