RANVIJAY SINGH

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Github || LeetCode

Professional Summary

A Computer Engineering student passionate about developing scalable and robust applications, coding, and continuously improving my technical skills to achieve professional and personal growth.

Education

Bachelor of Technology in Computer Engineering   Marwadi University (NAAC A+) 2022–2026
CGPA 7.75

Higher Secondary   TMBS High School, Koilwar (2022)
Percentage Performance 67.2

Technical Skills

- **Programming Languages**: C, JAVA

- **Front-end:** HTML, CSS, JavaScript, React.js, Bootstrap, Tailwind CSS

- **Back-end:** Node.js, Express.js, RESTful API design, WebSockets, MVC Architecture.

- **Databases:** MongoDB, MySQL

- **Tools:** Git, GitHub, CI/CD Pipelines, Postman, Firebase, Visual Studio Code, Cursor.

INTERNSHIP EXPERIENCE

CISCO Networking Academy
Cisco AICTE Virtual Internship Program   May 2024 – July 2024
- Designed and configured network topologies using Cisco Packet Tracer
- Completed assignments and assessments related to TCP/IP, VLANs, and subnetting.

PROJECT WORK

Real Time Chat Application   Marwadi University, Rajkot, Gujarat

Developed a real-time chat application with features like instant messaging, online/offline status, and group chats.

- Implemented WebSockets for real-time communication between users.

- Integrated authentication and database management for user data security.

- **Technology Used:** MERN Stack (MongoDB, Express.js, React.js, Node.js), Socket.io, JWT Authentication

CERTIFICATION

- Android Developer Course - Android Fundamentals *(link)*
- Machine Learning with SciKit-Learn in Python *(link)*
- Cisco Routing and Switching Solutions Specialist – Cisco
- Introduction to Networking - Cisco

WORKSHOPS / SEMINARS / INDUSTRY VISIT

- **University-Level Hackathon** – Participated and demonstrated problem-solving skills.
- **Industry Visit – eInfochips, Ahmedabad** – Gained insights into **software development and IoT solutions**.

SOFT SKILLS

Soft Skills: Teamwork, Communication, Leadership, Critical Thinking, Problem-Solving

ADDITIONAL INFORMATION / CLUB MEMBERSHIP / AWARDS HONORS

- **Volunteer Work:** Actively contributed to **blood donation drives, tree plantation initiatives, and community service programs** as a part of the Social Service Committee.
- Hobbies & Interests: Listening to music, fitness & gym workouts, playing video games.
- Languages Known: English | Hindi