



Ridam Goyal

Roll No.: 2023UEE1079

Bachelor of Technology

Electrical Engineering

Malaviya National Institute Of Technology, Jaipur

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GitHub

LeetCode

CodeChef

EDUCATION

•Malaviya National Institute of Technology, Jaipur

Bachelor of Technology in Electrical Engineering

Aug 2023 - Present

CGPA: 8.05

•St. Anselm's Pink City Senior Secondary School

Central Board of Secondary Education

April 2019 - March 2023

Percentage: 94.4%

TECHNICAL SKILLS AND INTERESTS

Programming Languages: JavaScript, Python, C++, SQL, HTML/CSS

Data Structures & Algorithms: Arrays, Linked Lists, Trees, Graphs, Dynamic Programming, Greedy Algorithms

Frameworks/Libraries: React.js, Next.js, Node.js, Express.js

Databases & Cloud: PostgreSQL, MongoDB, AWS, Docker

Developer Tools: Git, JWT, Clerk, Google OAuth, Drizzle ORM, VS Code

Core Concepts: RESTful APIs, Authentication, Database Design, Version Control, Full Stack Development

Areas of Interest: Web Development, Competitive Programming, Software Engineering, Cloud Computing

EXPERIENCE

•Software Development Intern

Training and Placement Cell, MNIT Jaipur

Jaipur

May 2025 - Present

- Collaborated with placement cell to develop comprehensive Placement Portal using Next.js, serving 3000+ students and 200+ recruiters
- Automated end-to-end campus recruitment process, reducing manual work by 80% through streamlined workflows
- Integrated secure authentication and role-based access control with 99.9% uptime
- Implemented analytics dashboards improving data-driven decision-making by 60% for placement team
- Enhanced portal performance achieving 40% faster load times and coordinated with 10+ stakeholders

PERSONAL PROJECTS

•Resume Builder Web Application

Full-stack responsive web app with real-time preview and customizable templates

Jan 2025 - Mar 2025

- Tools & technologies used: Next.js, React.js, Node.js, Express.js, PostgreSQL, Docker, AWS
- Built responsive resume builder supporting 10+ templates, serving many users with 99.5% uptime
- Developed secure RESTful API with JWT/Clerk authentication and PostgreSQL database management
- Designed modular architecture achieving 95% code reusability and integrated PDF export functionality
- Deployed on AWS with auto-scaling capabilities and managed 100+ commits with 3 team members
- GitHub: github.com/CoderRdm/TechExcel

ACHIEVEMENTS

•2nd Place in TechExcel Hackathon organized by MNIT Training and Placement Cell

March 2025

•Competitive Programming Excellence 100+ problems solved on LeetCode, 2-star rating on CodeChef

June 2025

•Strong DSA Foundation Consistent problem-solving practice with focus on algorithmic thinking

2023-Present

POSITIONS OF RESPONSIBILITY

•Finance Secretary, Code to Career Club, MNIT Jaipur

April 2025 - Present