

ROHAN YADAV

Full Stack Java Developer — DSA Enthusiast — B.Tech CSE

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🔗 leetcode.com/rohn1895 🌐 rohanyadav143.github.io/Portfolio-Website

Education

Dr. APJ Abdul Kalam Technical University, Lucknow **Aug. 2022 – Present**
B.Tech in Computer Science *CGPA: 8.35*

P.G Senior Secondary School, Kaptainganj, Kushinagar **Mar. 2021 – Apr. 2022**
Intermediate *Percentage: 63.67*

P.G Senior Secondary School, Kaptainganj, Kushinagar **Mar. 2019 – Apr. 2020**
High School *Percentage: 75.65*

Relevant Coursework

- Data Structures and Algorithms
- Operating Systems
- Full-Stack Development
- DBMS
- Software Engineering
- Computer Networks

Projects

Type Improver [Live] [Code] **Jan. 2025**
– Built an interactive web tool to boost typing speed and accuracy using customizable practice features.
– Designed a clean and minimal UI using React.js and Bootstrap for enhanced user experience.
– Enabled progress tracking using local storage to help users monitor their growth.
– Tech Stack: HTML, CSS, JavaScript, Bootstrap, React.js

Attendance Manager [Video] [Code] **Nov. 2024**
– Automated attendance system with database integration to simplify classroom attendance tracking.
– Utilized JDBC and MySQL for data storage, retrieval, and update operations.
– Developed a simple UI for users to mark, view, and manage attendance easily.
– Tech Stack: Java, JDBC, MySQL

Technical Skills

- **Languages:** Java, Python
- **Frontend:** HTML, CSS, JavaScript, Bootstrap, React.js
- **Backend:** JDBC, Servlets, JSP
- **Database:** MySQL
- **Tools/Platforms:** Git, GitHub, VS Code, Eclipse, IntelliJ
- **CS Concepts:** OOP, DSA, Recursion, Sorting, Trees, Linked Lists

Languages

- English: Professional Proficiency
- Hindi: Native Proficiency

Certifications

- Galgotias International Hackathon *May 2025*
- HackerRank Python Certificate *Dec 2024*
- Let's Upgrade DSA with Java *Dec 2024*
- Let's Upgrade Excel *Dec 2024*
- HackerRank Problem Solving *Nov 2024*
- HackerRank Java Certificate *Feb 2024*
- Soft Pro Python Workshop *Feb 2024*

Extra Curricular Activities

- Participated in college-level coding contests.
- Developed and deployed several personal projects.
- Solved over 600 problems on LeetCode, GeeksforGeeks, and HackerRank.