

ROHAN YADAV

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LinkedIn



GitHub



LeetCode



Portfolio

Education

Dr. APJ Abdul Kalam Technical University, Lucknow

B.Tech in Computer Science

Aug. 2022 – Present

CGPA: 8.35

P.G Senior Secondary School, Kaptainganj, Kushinagar

Intermediate

Mar. 2021 – Apr. 2022

Percentage: 63.67

P.G Senior Secondary School, Kaptainganj, Kushinagar

High School

Mar. 2019 – Apr. 2020

Percentage: 75.65

Projects

Type Improver [Live] [Code]

Jan. 2025

- Designed and deployed an interactive typing enhancement platform with real-time speed, accuracy, and session tracking.
- Utilized **React.js** with **Bootstrap** to deliver a responsive, user-friendly interface optimized for various devices.
- Implemented persistent progress tracking using browser-based **localStorage**.
- **Tech Stack:** HTML, CSS, JavaScript, Bootstrap, React.js

Attendance Manager [Video] [Code]

Nov. 2024

- Built a standalone attendance management system to streamline student attendance tracking and reporting.
- Integrated **Java** and **JDBC** to handle robust CRUD operations with a **MySQL** backend.
- Structured backend logic using modular, object-oriented design for scalability and ease of maintenance.
- **Tech Stack:** Java, JDBC, MySQL

Technical Skills

- **Languages & Backend:** Java, JDBC, Servlets, JSP, Spring Boot, Hibernate
- **Frontend:** HTML, CSS, JavaScript, Bootstrap, React.js
- **Database & CMS:** MySQL, WordPress
- **Tools & Platforms:** Git, GitHub, VS Code, Eclipse, IntelliJ IDEA, Jira
- **Methodologies & CS Concepts:** Agile, OOP, DSA (600+ problems), Recursion, Sorting, Trees, Linked Lists

Languages

- English: Professional Proficiency
- Hindi: Native Proficiency

Certifications

- **Hackathon** – 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** multiple personal projects.
- Solved over **600+** problems on **LeetCode**, **GeeksforGeeks**, and **HackerRank**.