

# ROHAN YADAV

Lucknow, Uttar Pradesh – 226201



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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, Kaptanganj, Kushinagar**

*Intermediate*

**Mar. 2021 – Apr. 2022**

*Percentage: 63.67*

**P.G Senior Secondary School, Kaptanganj, 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 (800+ problems), Recursion, Sorting, Trees, Linked Lists

## Languages

- English: Professional Proficiency
- Hindi: Native Proficiency

## Certifications

- **Coding Challenge** Certificate – Naukri Campus **Aug. 2025**
- **Hackathon** – Galgotias International Hackathon **May. 2025**
- **DSA with Java** – Let's Upgrade **Dec. 2024**
- **Excel** – Let's Upgrade **Dec. 2024**
- **Problem Solving** – HackerRank **Nov. 2024**
- **Java** Certificate – HackerRank **Feb. 2024**
- **Python** Workshop – Soft Pro **Feb. 2024**

## Extra Curricular Activities

- Participated in college-level and got **Rank 195/30880** in national-level **Sarkari Naukri coding contests**
- **Developed and deployed** multiple personal projects.
- Solved over **800+** problems on **LeetCode**, **GeeksforGeeks**, and **HackerRank**.