

Rohan Yadav

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🌐 LinkedIn 🐙 GitHub </> LeetCode 🌐 Portfolio

PROFESSIONAL SUMMARY

Computer Science | Full-Stack Developer Skilled in designing and developing **scalable, responsive, and user-friendly web applications**. Proven problem-solver with **800+ coding challenges solved** on LeetCode, HackerRank, and GeeksforGeeks. Passionate about leveraging **modern web technologies** to deliver real-world solutions and innovative products.

EDUCATION

Dr. APJ Abdul Kalam Technical University, Lucknow
B.Tech in Computer Science and Engineering

Aug 2022 – June 2026
CGPA: 8.2

PROJECTS

HireLane [Live] [Code]

Nov 2025

- Developed a full-stack job portal connecting job seekers and employers with real-time search and application tracking.
- Implemented secure user authentication and role-based access.
- Enhanced hiring efficiency by integrating filters, analytics, and automated applicant management tools.
- **Tech Stack:** React.js, Node.js, Express.js, MongoDB, JavaScript, CSS, Bootstrap

SentraVA [Live] [Code]

Aug 2025

- Engineered an AI-powered voice assistant capable of real-time task execution and responses.
- Integrated speech recognition, APIs, and dynamic React UI for seamless user experience.
- Built a modular architecture allowing easy integration of additional AI features and commands.
- **Tech Stack:** React.js, Node.js, Express.js, MongoDB, JavaScript, CSS, Bootstrap, APIs

Type-Improver [Live] [Code]

Jan 2025

- Developed an interactive typing platform to track real-time accuracy and WPM, enhancing typing efficiency.
- Designed a responsive UI with persistent browser-based progress using React.js and Bootstrap.
- Incorporated custom difficulty levels and visual feedback to improve user engagement and skill development.
- **Tech Stack:** React.js, Bootstrap, JavaScript, HTML, CSS, APIs

SKILLS

- **Languages:** Java, JavaScript, HTML, CSS, SQL, Python
- **Frontend:** React.js, Bootstrap, Material-UI, HTML, CSS
- **Backend:** Node.js, Express.js, REST APIs, JWT, Authentication
- **Databases:** MongoDB, MySQL, Firebase
- **Core Concepts:** Full-Stack Development, MERN Stack, OOP, Data Structures & Algorithms

CERTIFICATIONS

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

KEY ACHIEVEMENTS

- Ranked **195/30,880** in the national-level **Sarkari Naukri Coding Contest**.
- Ranked **427/36,305** in a **LeetCode Weekly Contest**.
- Solved **800+ coding problems** across LeetCode, HackerRank, and GeeksforGeeks.