

# ANUJ KUMAR

Hyderabad, Telangana, 501359

+91-9027538427

anujgahra244304@gmail.com

linkedin

github.com/AnujKumar

## Summary

- Full-Stack Developer skilled in the MERN stack with strong knowledge of Data Structures Algorithms, currently pursuing PG-DAC at C-DAC Hyderabad. I build scalable web applications, design efficient APIs, and optimize databases. Actively learning .NET and Java-based technologies to expand my backend expertise.

## Education

Centre for Development of Advanced Computing (CDAC), Hyderabad

August 2025 – Present

Post Graduate Diploma in Advanced Computing (PG-DAC)

Rajkiya Engineering College Azamgarh

November 2020 – June 2024

B.Tech, Information Technology

GPA: 7

S.K.G.N Inter College Mansoorpur Mafi, Sambhal

Intermediate

2019, Grade: 65.2

## Skills

**Languages:** Java, C/C++, JavaScript, SQL

**Technologies And Tools:** HTML, CSS, Tailwind CSS, Bootstrap, React.js, Node.js, Express.js, MongoDB, MySQL, Git, GitHub, Power BI, Excel, MS Office

**Certificate:** Google Data Analytics Course, Prompt Engineering for ChatGPT Verify

## Experience

### SYNC-INTERN

September 2023 – October 2023

Software Development Intern

Remote

- During my Internship I Developed a Bug Tracker webpage and an Attendance Monitoring webpage using React.js for efficient bug management and seamless attendance tracking.
- Gained hands-on experience in frontend development and state management in React.
- Collaborated with team members to implement user-friendly and responsive web interfaces.
- Enhanced skills in problem-solving and applying React.js best practices for dynamic web applications.

## Projects

NextLearn: An E-Learning Platform | MERN, TailwindCSS | GitHub | Live

January 2025

- Developed "NextLearn", a MERN stack-based e-learning platform with role-based access for students and admins, enabling course enrollment, creation, and management.
- Implemented protected routes to restrict access to premium course content, allowing users to view free lectures while requiring purchase for full course access.
- Designed and implemented a responsive, mobile-first interface, ensuring seamless user experience across devices, and optimized platform performance with efficient RESTful APIs and optimized MongoDB queries for faster data retrieval.

Advanced MERN Authentication System | Node.js, Express.js, MongoDB | GitHub |

Feb 2025

- Developed a secure Node.js API for advanced authentication, implementing signup, email verification, login, password reset, and logout.
- Integrated JWT authentication and bcrypt password hashing to ensure data security and user privacy.
- Designed a robust authentication flow, ensuring seamless user experience and secure access management.

E-Lib API | Node.js, Express.js, MongoDB | GitHub

Feb 2025

- Developed E-Lib, a scalable RESTful API using Node.js, Express, MongoDB.
- Implemented user authentication and authorization to ensure secure access to book management features.
- Enforced strict authentication rules, allowing only registered and logged-in users to create, update, and delete books.
- Optimized database performance and query execution for handling large book collections efficiently.