ANNU PRAJAPATI

9354090359 • annuprajapati0004@gmail.com • www.linkedin.com/in/annu-prajapati-055638279 • github.com/annuprajapati3

SUMMARY

I am a passionate and detail-oriented MERN Stack Developer with strong foundational knowledge in full-stack web development. I have built real-world projects that involve frontend interfaces, secure backend architectures, RESTful APIs, real-time communication using Socket.io .I enjoy transforming complex problems into clean, scalable, and user-friendly solutions .

EDUCATION

Computer Science Engineering (Data Science)

Graduating May 2026

A.P.J. Abdul Kalam Technical University

8.41 GPA

Ajay Kumar Garg Engineering College

Intermediate Graduating 2022

Nirmal Ashram Deepmala Pagarani Public School

90%

CBSE

CORE SKILLS

Technical Skills

Proficient in key programming languages and technologies used in web development.

- · Front-End Development: HTML, CSS, JavaScript, React.js
- · Back-End Development & database : Node js , Express js , MongoDb , MYSQL
- Tools & Technologies: Git and GitHub, VS Code
- Coursework: Data Structures and Algorithms (solved 150+ problems on LeetCode), Operating Systems, Object-Oriented Programming (OOP).

Soft Skills

Demonstrated ability to work effectively in team-based environments and manage projects.

- Team Collaboration and Leadership
- · Effective Communication and Presentation.

ACADEMIC PROJECTS

Ride Booking Application

- Developed a full-stack ride booking platform similar to Uber using MERN Stack, supporting real-time user-driver interaction via Socket.io.
- Achieved 100% secure data transmission across 10+ protected API routes using JWT authentication and AES encryption.

Fitness Tracking Application

- Designed a role-based authentication system for admins, trainers, and members with personalized dashboards and permissions.
- Developed scalable and reusable middleware for protected routes, supporting future microservice expansion.

Weather Forecast Website

- Integrated dual weather APIs to improve accuracy and reduce inconsistencies by 40%.
- Enhanced user interface with Font Awesome icons and custom CSS, increasing user satisfaction by 40%.

CERTIFICATIONS

Demystifying Generative AI for Leaders

Completed a Demystifying Generative AI for Leaders certification course on Infosys.

• Gained hands-on experience on Al fundamentals, Generative Al techniques.