

Prasoon Pandey

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SUMMARY

Motivated Software Engineer with foundational knowledge in HTML, CSS, Java, React, and Node.js, seeking to apply technical skills at organization. Proficient in coding and application development, with a strong eagerness to contribute effectively to web development projects and collaborate in fast-paced environments.

EDUCATION

BTECH

Minor in Computer Science & Engineering (AIML) • Noida Institute of Engineering and Technology • Noida • 2025 • 8

Diploma

Minor in Electrical Engineering • United Institute of Engineering & Management • Prayagraj • 2022 • 8

Technical Skills

Programming Language: Java

Front End Development: HTML, CSS, JavaScript,

React Back End Development: Express, Node.js

Database: MongoDB, MySQL

Soft Skill: Problem-solving, Team Player,

ActiveListenig

Language: English, Hindi

MILESTONES

Hackathon: Winner, IIT Delhi Hackathon

- Led a team to victory in a competitive hackathon organized by IIT Delhi, outperforming 500+ teams with an innovative solution leveraging [specific technology, e.g., Generative AI, Blockchain, etc.].
- Participated in and successfully navigated through multiple rounds of competition involving more than 5 challenges.

Developed Scalable Web Applications

- Designed and implemented a scalable full-stack web application using React.js and Node.js, improving response time by 30% and efficiently handling over 1,000 concurrent users.

Google Developer Student Clubs (GDSC)

- Actively participated in GDSC events and contests, contributing to collaborative projects and engaging with a global community of developers to build innovative solutions.

PROJECTS

Multiple disease Predication - <https://github.com/Prasoon31Pandey/Multiple-disease-prediction-io> June 2024 - July 2024

- Engineered a responsive web interface using HTML, CSS, and Bootstrap to enhance user interaction and accessibility for the multiple disease prediction system, attracting 500+ users in the first month of launch.
- Developed a sophisticated machine learning algorithm that achieved an 85% accuracy rate in predicting multiple diseases, utilizing Python and TensorFlow to analyze large datasets effectively.

Car-rental System - • <https://github.com/Prasoon31Pandey/Car--rental.git.io> May 2024 - June 2024

- Engineered a robust car rental system that enhanced booking efficiency by 40%, integrated GPS tracking for fleet management, and reduced administrative overhead by automating invoicing processes.
- Developed a customer-facing mobile application for the car rental system, providing seamless booking experiences and real-time vehicle availability updates, contributing to a 35% rise in customer retention rates.

ACHIVEMENTS

Rotaract Club

- Served as **Treasurer** for Rotaract Club United (RAC United), managing club finances, budgeting, and fundraising activities effectively.

State-Level Football Player

- Represented [State Name] in state-level football tournaments, showcasing teamwork, discipline, and athletic excellence.

LeetCode Achievements

- Solved over 300 problems on LeetCode, consistently enhancing problem-solving skills and preparing for competitive coding interviews.

Coding Club Leadership

- Served as **Team Head** of the college Coding Club, organizing workshops, hackathons, and collaborative projects to foster a coding culture among peers.