Pragya Makadariya

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EDUCATION

BUNDELKHAND UNIVERSITY

Master Of Computer Applications | Jhansi,UP

Aug 2023 - July 2025

Percentage: 74%

BUNDELKHAND UNIVERSITY

Bachelor Of Science(Hons) (Math/Statistics/Computer Science) | Jhansi,UP

July   2017-2020

Maharani Laxmi Bai Balika Inter College

U.P. Board-XII | Jhansi, UP

August 2016 - June 2017
Percentage: 61%

SKILLS

PROGRAMMING

- Java
- JavaScript
- C
- Typescript

TECHNICAL SKILLS

- SQL
- MongoDB
- PHPMyadmin
- WebSocket
- HTML5
- Tailwindcss
- Firebase
- Postman
- Restful APIs

COURSEWORK

CURRICULUM

Object Oriented Programming
Database Management System
Data Structure and algorithm
Software Engineering
Artificial Intelligence

Professional Summary

Junior Full Stack Developer with practical experience in building responsive UIs, developing REST APIs, and implementing full-stack features using React.js, Node.js, MySQL, and Firebase. Skilled in frontend–backend integration, UI development, clean coding practices, debugging, and implementing real-world functionalities such as payment systems and chatbot interactions. Strong understanding of modern web technologies and the ability to apply them effectively in full-stack development environments.

EXPERIENCE

Full Stack Developer Intern | Gravit InfoSystems Pvt. Ltd

Gwalior , OnSite   15/09/2025 - 15/11/2025

Hotel Management Systems
- Built admin & user dashboards with full CRUD using React, Node.js, MySQL.
- Developed Chatbot module for automated guest queries (built by me).
- Integrated Payment System supporting secure online transactions as well as offline cash payments.
- Created REST APIs, tested endpoints in Postman, ensured smooth integration.
- Designed responsive UI using React + Tailwind for fast, clean user experience.

Full Stack Developer Intern | Power Nest Global

Bangalore, Remote   04/07/2025 - 04/11/2025

- Developed responsive, pixel-perfect user Interfaces using React.js and Tailwind CSS, closely following Figma design precisely.
- Built reusable components and implemented dynamic UI behavior using modern frontend development practices.
- Utilized Docker Compose for local testing and understanding containerized application setup.
- Worked remotely on flexible hours while continuing onsite internship.

PROJECT

Clinic Management System | Project link
Internship Project- Full Stack Development
- Built a full-stack Clinic Management System for handling appointments, tokens, prescriptions, and billing.
- For storing patient records and appointments; used Firebase for real-time functionality.
- Deployed the frontend via Vercel and the backend via Render with CI/CD pipelines through GitHub.
- Managed the entire development lifecycle independently, including UI/UX design, backend APIs, database, testing, and deployment.
- Technologies Used: React.js, Node.js, Firebase, Vercel, Render.

EXTRA CURRICULAR & CERTIFICATION

- Completed Full Stack Web Development Course on Udemy(2025).
- Presented research paper title " Comparative Study Of OpenAI ChatGPT & DeepSeek R1 Model" at Conference on Machine Learning & Data Sciences for Scientific & Industrial Applications..