PALAK PATEL

+91 7839218410 | palak04patel@gmail.com | LinkedIn | Github | Portfolio

OBJECTIVE

Self-motivated and quick learner with a strong analytical mindset and a passion for technology. Adept at problem-solving and delivering innovative solutions through technical expertise. I aspire to drive efficiency and innovation while continuously growing my skills in cutting-edge technologies, contributing to impactful solutions in a dynamic environment.

SKILLS

Technical Competencies:

Languages - C++, Python, SQL

Frontend - HTML, CSS, Javascript, Tailwind CSS, Bootstrap, React

Backend - Node.js, Express.js

Database - MongoDB

Tools - Visual Studio Code, Git, Github, Jupyter, Microsoft Tools

Soft Skills - Problem Solving, Decision Making, Teamwork, Communication, Leadership and management skills

EDUCATION

Bachelor of Technology in Information Technology

Shri Ramswaroop Memorial College of Engineering and Management, Lucknow

Higher Secondary Education (Class XII)

Loyola International School, Lucknow

Secondary Education (Class X)

Rani Laxmi Bai Memorial Senior Secondary School, Lucknow

Oct 2021 - June 2025

CGPA: 8.5/10

April 2019 - March 2021

Percentage: 93.6%

April 2016 - March 2018

Percentage: 95%

WORK EXPERIENCE

MERN Stack Developer Intern | Precursor Info Solutions Pvt. Ltd.

July 2024 - Oct 2024

- Learned to develop and maintain web applications using the MERN stack (MongoDB, Express.js, React, Node.js).
- Built and optimized responsive user interfaces and backend services for seamless functionality.
- Created and incorporated RESTful APIs for efficient server-client communication.
- Managed MongoDB databases for secure and efficient data storage and retrieval.
- Collaborated with the design team to develop responsive, user-friendly interfaces and solutions.

PROJECTS

Blood Donor Connect Portal | GitHub |

- Developed a full-stack MERN web application to connect donors and recipients.
- Implemented React and Axios for seamless data flow and donor search functionality.
- Designed and built a secure RESTful API using Node.js and Express.
- Merged with JWT-based authentication to secure user and admin logins.
- Managed MongoDB for efficient data storage, enabling user registration, search, and profile updates.

Trip2Go | Live | GitHub |

- React-based travel planning platform with real-time trip management features.
- Integrated Weather API and Google Places API for live weather updates and location-based recommendations.
- Enhanced user experience with dynamic data rendering, budget-friendly search, and intuitive UI design.

Portfolio | Live | GitHub |

- Developed a personal portfolio website using HTML, CSS, JavaScript, and React to highlight key projects and skills.
- Designed a responsive and user-friendly interface for seamless navigation across different sections.
- Implemented dynamic components and interactive features to enhance user experience and showcase work effectively.

Side Projects

QuickBite - A reservation management platform using React | Live | GitHub |

ShopEase - An eCommerce website | Live | GitHub |

LangDetect - Python-Based Language Detection Project | GitHub |

CERTIFICATIONS

- NPTEL Python for Data Science IIT Madras
- Responsive Web Designing on freeCodeCamp