

# PALAK PRIYA

Bengaluru, India 562112 | +91 8102578561 | [palak19priya@gmail.com](mailto:palak19priya@gmail.com)

LinkedIn: <https://www.linkedin.com/in/palak-priya-9032aa25a/>

GitHub: <https://github.com/Palak19Priya>

## PROFILE

Computer Science and Engineering student skilled in full-stack web development (HTML, CSS, JavaScript, React.js, Node.js, MongoDB, PHP, SQL). Skilled in building responsive applications with secure data handling. Experienced in integrating Machine Learning models and exploring AI concepts to enhance applications using Python. Quick learner with a strong interest in building user-friendly websites.

## EDUCATION

Jain University, Faculty of Engineering and Technology  
B. Tech, Computer Science and Engineering  
CGPA: 8.438

Bengaluru, India  
2022-2026

DAV Public School (CBSE)  
Percentage: 82%

Patna, Bihar  
2022

## EXPERIENCE/ PROJECTS

### BookBlog – Blogging website

- Developed a blog platform for book enthusiasts with integrated ML features for writing support.
- Utilized the AI-powered tool Cursor to streamline development and enhance efficiency by 60%.
- Managed user authentication and data storage using MongoDB.

### Unichoice – College finding website to assist students

- Built a website to help students explore colleges/universities based on course, location, budget etc.
- Implemented real-time filtering using JavaScript, PHP and SQL.

### Novel Nook – E-commerce Website

- Created a novel-selling platform with user registration and login validation.
- Used SQL for user data and inventory storage.

## MINI PROJECTS

- ML Prediction Models using Python (Diabetes Prediction, House Price Prediction etc.)
- ATM Interface (Python)

## SKILLS

- Languages and Tools: HTML, CSS, JavaScript, Node.js, PHP, Python
- Databases: MySQL, MongoDB
- Soft Skills: Communication skills, Active listening, Leadership experience, Project planning

## CERTIFICATIONS

- Explore Machine Learning using Python – Infosys Springboard
- Artificial Intelligence Fundamentals – IBM SkillsBuild
- Python Basics – University of Michigan
- An Introduction to Interactive Programming in Python – Rice University
- Computational Thinking for Problem Solving – University of Pennsylvania (Coursera)