

Education

Poornima Institute of Engineering and Technology
Bachelor of Technology(B.Tech) in Computer Science Engineering; CGPA: 8.90/10.0

2018 - 2022

Jaipur, Rajasthan

Work Experience

Wipro Technologies
software Engineer

May 2022 – July 2025
Noida, India

- Enhanced and supported scalable web applications using JavaScript, React.js, Node.js, and MongoDB, improving page responsiveness by 40% and increasing user engagement by 20%.
- Executed and integrated over 20 RESTful APIs and third-party services, enabling efficient data exchange and reducing backend response latency by 35%.
- Contributed within a cross-functional Agile team of 6 members, delivering features in 2-week sprints and reducing overall delivery timelines by 15%.
- Enforced Agile practices, including daily stand-ups, sprint planning, reviews, and retrospectives, achieving 95% on-time sprint completion.
- Applied CI/CD automation using Jenkins and Git, cutting deployment effort by 25% and improving release stability.

Projects

StudyIdea Website | MERN Stack (MongoDB, React.js, Node.js), Tailwind CSS

- Designed and expanded a full-scale EdTech platform to support scalable online education.
- Outlined and delivered modules for lecture hosting, course management, and user enrollment.
- Executed admin dashboards for payment tracking, access control, and course moderation.
- Improved instructor productivity through interactive tools and real-time content delivery.

Notepad-Editor Project | Python, GUI, Tkinter

- Created a desktop-based text editor supporting file creation, editing, and storage.
- Outlined complete menu functionality, including File (New, Open, Save, Save As, Exit) and Edit operations.
- Improved usability by adding help documentation and time/date insertion features.
- Strengthened expertise in Python GUI development and event-driven programming.

E-Commerce Payment Gateway Website | HTML, JavaScript, React.js, MongoDB

- Designed and enhanced an e-commerce web application inspired by leading platforms.
- Enforced secure authentication and authorization to protect user data.
- Applied payment gateway integration for smooth online transactions.
- Managed structured data storage for products, orders, and users using MongoDB.

Technical Skills

Languages: C, C++, Python, Java, Object-Oriented Programming (OOP)

Web Technologies: TML, CSS, Bootstrap, Tailwind CSS, JavaScript, React.js, Node.js

Database: MySQL, SQL, MongoDB

DevOps and Cloud: Git, GitHub, CI/CD, AWS (Basics), Google Cloud

Core CS Concepts: Data Structures and Algorithms, OOP, Operating Systems, DBMS

Tools and IDEs: VS Code, Eclipse, Google Colab, Windows

Other: Machine Learning, Communication Skills, Quick Learner

Certifications / Achievements

- Solved 200+ DSA problems on LeetCode and GeeksforGeeks
- NPTEL Certified – C Programming, Discrete Mathematics
- Cleared GATE 2023 Examination
- Awarded Best Student – College Department Day
- Winner – Debate Competition

Interpersonal Skills

- Problem Solving, Team Collaboration, Time Management, Adaptability, Communication Skills