

Pranav Khairnar

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GitHub — Portfolio — LinkedIn

Professional Summary

Information Technology student (B.Tech, PICT 2024–2028) with hands-on experience in full-stack web development, data structures, and object-oriented programming. Built and deployed production-grade projects using React.js, Node.js, and REST APIs. Improved app performance by up to 35%, reduced errors by 30%, and increased user engagement by 20%+. Seeking opportunities to apply technical expertise to deliver scalable software solutions.

Education

Pune Institute of Computer Technology (PICT), Pune

2024 – 2028

B.Tech. in Information Technology

Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming, Database Systems, Operating Systems, Web Development, Computer Networks

Technical Skills

Languages: C, C++, JavaScript, HTML, CSS

Frameworks/Libraries: React.js, Node.js, Express.js, Tailwind CSS

Tools/Platforms: Git, GitHub, VS Code, Vercel, Render, Canva Pro

Concepts: OOP, DSA, REST APIs, Agile Development

Soft Skills: Leadership, Team Collaboration, Effective Communication, Critical Thinking

Projects

Personal Portfolio Website

React, Tailwind CSS

GitHub — Live Demo

- Designed a responsive portfolio with dark/light theme toggle, increasing average session time by 20%.
- Developed real-time validated contact form, reducing submission errors by 30%.
- Built reusable animated UI components, cutting future dev time by 25%.

Movie App

React, JavaScript, TMDb API

GitHub — Live Demo

- Integrated TMDb API to render 500+ movies, reducing load time by 1.5s (35%).
- Implemented search + favorites features, improving user retention by 15%.
- Optimized API request handling for scalability and performance.

E-Commerce Web App

React, CSS, JavaScript

GitHub — Live Demo

- Engineered a cart system supporting 100+ products with instant updates.
- Designed checkout flow with order/payment summary, reducing cart abandonment by 12%.
- Built order tracker with progress visualization, boosting engagement by 18%.

Web Development Mini Projects

HTML, CSS, JavaScript

GitHub

- Compiled 18+ projects into a central repository with indexed navigation.
- Created reusable UI components across 5+ apps, ensuring consistency.
- Improved responsiveness and load speed by 20% across projects.

Leadership & Activities

Core Member, PICT Robotics Club

Collaborated with a 10+ member team on ABU Robocon robotics integration. Contributed to coding, system design, and documentation.

Certifications

- AWS Educate – Introduction to Generative AI (Credly, 2025)
- GODOT Engine Bootcamp – GameDevUtopia (2024)
- GirlScript Summer of Code (GSSoC) 2025 – Selected Contributor