BHANU PRATAP PATKAR

+918085274599 | bhanuprataappatkar777@gmail.com | linkedin.com/in/Bhanu | github.com/Bppatkar | portfolio-bhanu-2026.vercel.app

TECHNICAL SKILLS

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

Frameworks & Libraries: React.js, Next.js, Redux, Tailwind CSS, Express.js, Node.js, Socket.IO, Material-UI, Bootstrap

Databases: MongoDB, SQL, PostgreSQL

Developer Tools: Git, GitHub, VS Code, Visual Studio, RESTful APIs, JWT Authentication

Methodologies: Agile Development, Responsive Design,Performance Optimization, Scalable Architecture, API Integration

PROFESSIONAL EXPERIENCE

MERN Stack Developer — Dec 2022 – Present
Gut Lernen Technocraft Pvt Ltd — *Pune, Maharashtra*
- Developed scalable full-stack web applications using MERN stack, implementing responsive UI with Tailwind CSS and RESTful APIs, reducing page load times by 30–40% and supporting 100+ concurrent users.
- Integrated JWT authentication and secure backend services in Agile teams, delivering client-focused solutions that improved system security and reduced deployment errors by 50%.
- Conducted code reviews, unit/integration testing, and CI/CD deployments, ensuring high-quality releases and cutting bug rates by 25% across multiple projects.

PROJECTS

Grocery Delivery Web App | *MERN Stack, Tailwind CSS, JWT Authentication* | GitHub | Live Demo — May 2025
- Engineered full-stack e-commerce platform with MERN stack, featuring seller dashboards and order tracking, handling 500+ simulated orders with responsive design using React and Tailwind CSS.
- Implemented secure backend with Node.js, Express, MongoDB, and JWT authentication for payments and real-time updates, reducing transaction processing time by 35%.

YouTube Clone | *React, Redux Toolkit, Tailwind CSS, Rapid API* | GitHub | Live Demo — April 2024
- Built responsive YouTube clone using React and Redux Toolkit for state management, integrating Rapid API to fetch and display dynamic video content for 100+ videos per session.
- boosted UI/UX with Tailwind CSS, ensuring seamless cross-device experience and increasing load performance by 40% across mobile and desktop.

DeepSeek AI Clone | *Next.js, Clerk Authentication, MongoDB Atlas, DeepSeek API* | GitHub | Live Demo — June 2025
- Developed full-stack AI chat application with Next.js and Clerk authentication, using MongoDB Atlas to store chat history for 1,000+ conversations.
- Integrated DeepSeek API for real-time AI responses, enabling fast query handling and modern sidebar navigation for strengthened user experience.

Real-Time Chat App | *MERN Stack, Socket.IO* | GitHub | Live Demo — June 2025
- Implemented real-time messaging app using MERN stack and Socket.IO for bi-directional communication, supporting 200+ simultaneous connections with low latency.
- Designed scalable backend with MongoDB for message persistence, enabling reliable online deployment and offline message recovery.

Swiggy API Clone | *React, Redux, Tailwind CSS, Swiggy API* | GitHub | Live Demo — March 2024
- Constructed food delivery interface cloning Swiggy API with React, Redux, and Tailwind CSS, displaying dynamic restaurant data for 300+ listings.
- Strengthened responsive design and API integration, increasing data loading speed by 45% and user interaction flow.

EDUCATION

Maharishi Mahesh Yogi Vedic Vishwavidhyalaya — Master of Computer Science
Katni, MP — *Apr. 2020 – May 2022*

RDVV University — Bachelor of Computer Science
Jabalpur, MP — *May 2015 – Apr 2019*

CERTIFICATIONS

JavaScript Certification Test - YouTube Course (KG Coding), Certificate — Namaste JavaScript (NamasteDev.com)