

ANJALI TAPARE

Full-Stack Web Developer — Agentic AI Engineer

Pune, Maharashtra, India

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Summary

Full-Stack MERN & Agentic AI Engineer with 2+ years of experience delivering production-ready, AI-integrated applications. Expert in modern web engineering and autonomous AI systems, enabling smarter automation, faster decision-making, and scalable digital products. Strong expertise in React, Node.js, MongoDB, Next.js, and Agentic AI workflows including prompt engineering, autonomous agents, tool calling, and API orchestration. Proven track record of improving performance by 2x, increasing user retention by 15%, and reducing operational costs by 50%. Focused on building what companies will need tomorrow. Seeking challenging opportunities at FAANG to build next-generation scalable systems and AI-powered applications.

Technical Skills

Languages: JavaScript (ES6+), TypeScript, C++, PHP

Frontend: React.js, Next.js, Redux, Context API, Tailwind CSS, Material-UI, Framer Motion, Responsive Design

Backend: Node.js, Express.js, RESTful APIs, GraphQL, Microservices Architecture, MongoDB, PostgreSQL, MySQL

AI/ML & Agentic Systems: Agentic AI Architecture, LLM Integration (OpenAI, Claude), Prompt Engineering, Autonomous Workflow Agents, Tool Calling & Orchestration, LangChain, AI API Integration, Context Management, Multi-step Task Execution

DevOps & Cloud: Git, GitHub, Docker, CI/CD Pipelines, Azure, AWS, Nginx, Redis Caching, Performance Optimization

Authentication & Security: JWT, OAuth2.0, NextAuth, Keycloak, PCI-DSS Compliance, GDPR, Secure API Design

Tools & Methodologies: Agile/Scrum, Jest, Mocha, Postman, Webpack, Figma, VS Code, Git Workflows

Professional Experience

Infyst Pvt. Ltd.

March 2025 – Present

Full Stack Developer/Agentic AI Engineer

Bangalore, India

- Built scalable web applications using React, Next.js, Node.js, TypeScript, and MongoDB, serving 10,000+ users with 99.9% uptime and high-performance architecture
- Designed and integrated AI-powered features to automate internal workflows and user actions, implementing agent-style AI flows where AI analyzes input, selects tools/APIs, and executes multi-step tasks autonomously
- Improved application performance by 2x through code optimization and architectural improvements, increasing user retention by 15% and enhancing overall user experience
- Integrated CMS and backend APIs using RESTful services and GraphQL, reducing content update effort by 50% and streamlining content management workflows
- Designed PostgreSQL and MongoDB schemas for reliable data handling, ensuring data integrity, scalability, and optimal query performance across distributed systems

MVD Pvt. Ltd.

July 2024 – February 2025

Full Stack Developer

Akola, Maharashtra, India

- Developed MERN-based enterprise applications using React, Node.js, Express, MongoDB, and Tailwind CSS, delivering production-ready solutions for 5,000+ users
- Integrated authentication systems using NextAuth and Keycloak, implementing secure OAuth2.0 flows and JWT-based authorization to protect sensitive user data
- Assisted in building AI-assisted dashboards for analytics and reporting, providing real-time insights and improving decision-making efficiency by 45%
- Optimized APIs and implemented caching strategies using Redis, reducing response time by 25% and significantly improving application responsiveness
- Improved mobile UX through responsive design and performance optimization, increasing mobile traffic by 40% and enhancing cross-platform user engagement

Kirabiaz Pvt. Ltd.

August 2023 – February 2024

Intern-Full Stack Developer

Pune, Maharashtra, India

- Developed responsive UI components using React, Next.js, and Tailwind CSS, creating pixel-perfect interfaces that achieved 95+ Lighthouse performance scores
- Implemented smooth animations and interactive elements using Framer Motion, enhancing visual appeal and user engagement across web applications
- Increased user engagement by 30% through UX optimization, A/B testing, and user-centric design improvements based on analytics and user feedback
- Collaborated with cross-functional teams in Agile sprints to deliver features ahead of schedule while maintaining high code quality through comprehensive testing

Education

Sant Gadge Baba Amravati University
Bachelor of Engineering in Computer Science & Engineering (Cybersecurity) — CGPA: 9.5/10
• Relevant Coursework: Data Structures, Algorithms, Database Systems, Distributed Systems, Machine Learning, Cybersecurity

January 2020 – July 2024
Akola, Maharashtra

Key Projects

Trading & CRM Platform (Alfx.io) | *React, Node.js, MongoDB, TypeScript, WebSockets*

- Built real-time trading platform with CRM functionality, implementing WebSocket-based live data feeds and automated trading workflows
- Designed scalable backend architecture handling 50,000+ daily transactions with sub-100ms latency and 99.9% uptime

AI Workflow Assistant (Agentic AI Project) | *Next.js, OpenAI API, LangChain, TypeScript*

- Developed autonomous AI agent system that analyzes user input, selects appropriate tools/APIs, and executes multi-step workflows
- Implemented intelligent task orchestration with context management, reducing manual processing time by 70% through automated decision-making

Achievements

University Topper - Sant Gadge Baba Amravati University with 9.5/10 CGPA (2020-2024)
Student of the Year 2024 - Recognized for outstanding academic performance and technical contributions
College Topper - Maintained consistent first rank throughout all semesters
Improved system performance by 2x through code optimization and architectural improvements at Infyst
Successfully integrated AI capabilities into production systems, increasing operational efficiency by 50%