YOGESH ABNAVE

GEN AI FULL STACK DEVELOPER

Phone: +91 7350520555
Email: iamyogeshabnave@gmail.com
LinkedIn: https://linkedin.com/in/yogesh-abnave-85b7191a7
Portfolio: https://yogeshabnave-resume.web.app/

SUMMARY

I create intelligent, scalable and high-performance systems by taking advantage of full-stack development, generative AI and cloud computing. With an experience of **5+** years, I specialize in the creation of innovative, future solutions using technologies such as React (redux), Angular, Node.JS, Python, Large Language Model (LLM), and AWS. My expertise includes developing end-to-end applications, adaptation of performance and safety, and integrating AI-operated solutions to enhance user experiences. Enthusiastic about problem-solving and constant learning, I remain updated with the latest progress to distribute modern and impressive applications.

SKILLS

- **Front-end:** Angular 12+ │ React (Redux) │ JavaScript │ HTML │ CSS
- **Back-end:** Node.js │ Express │ Python (FAST API) │ MongoDB │ PostgreSQL
- **Cloud & DevOps:** AWS │ Azure │ Docker │ Lambda │ Bedrock │ Jenkins │ GIT
- **AI & Machine Learning:** Generative AI │ LLM │ NLP │ RAG │ Fine-tuning │ OpenAI API │ LangChain │ Hugging Face

WORK EXPERIENCE

Freelance Full-Stack Generative AI Developer   Aug 2024 - Present

- Providing high-quality solutions in full-stack development, AI-driven applications, and cloud infrastructure.
- Specializing in technologies like React, Node.js, Python, and AWS, with a focus on creating scalable, high-performance systems.
- Collaborating with clients across various industries, including healthcare, e-commerce, and fintech, to build innovative and future-ready solutions.

OTS Solutions Pvt. Ltd. │ Software Engineer   Jul 2022 - Aug 2024

- Architected and deployed scalable full-stack applications using Angular, React (Redux), Node.js, and MongoDB, improving development efficiency by 25%.
- Developed and deployed Generative AI solutions leveraging LLMs, RAG, and Agentic AI with LangChain, Hugging Face, and OpenAI API, improving system accuracy and response quality.
- Designed and deployed cloud-based AI applications on AWS Bedrock, Lambda, and Docker, ensuring cost-efficient, scalable AI services.
- Streamlined DevOps pipelines with CI/CD, AWS services, and containerized deployments using Docker.
- Fine-tuned AI models for domain-specific tasks, optimizing performance and real-time inference for AI-driven chatbots and intelligent automation.

TechnoGrowth Software Solutions Pvt. Ltd. │ Software Developer   Feb 2021 - Jul 2022

- Developed and maintained high-performance web and mobile applications using Angular, React, Redux, Ionic, and Node.js, reducing bugs by 20% and improving load times by 25%.
- Automated critical operational workflows using Jenkins for CI/CD pipelines and Docker for containerization, resulting in a 30% improvement in process efficiency.
- Designed role-based access systems and implemented scalable database solutions using MongoDB, achieving a 15% improvement in system reliability.
- Enhanced client satisfaction by consistently delivering user-centric features and maintaining high-quality standards, leading to a 10-20% increase in positive feedback.

LogicX Technologies Software Solutions Pvt. Ltd. │ Software Developer   Dec 2019 - Jan 2021

- Engineered and launched an enterprise-level React application with modern features (Hooks, Context API), accelerating development by 25% and enhancing scalability using Firebase.
- Built a full-stack food delivery platform using the MERN stack (similar to Zomato/Swiggy), elevating user engagement by 30% with a dynamic front-end and robust back-end powered by REST APIs.
- Delivered reliable, user-focused solutions, driving a 15–20% improvement in client satisfaction and system dependability.

EDUCATION

Bachelor of Engineering in Computer Engineering
- Pune University 2018.

CERTIFICATION

Azure Fundamentals (AZ-900)