sayyed y

Full Stack AI Developer, 7+ years experience
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YASEEN Senior Full Stack & Generative AI Engineer PROFESSIONAL SUMMARY Senior Full Stack & Generative AI Engineer with 7+ years of experience building scalable AI-powered web applications and enterprise platforms. Strong expertise in React.js, TypeScript, Vite, Python, FastAPI, and Flask for modern full stack development. Hands-on experience in developing Generative AI solutions using RAG pipelines, LangChain, LangGraph, CrewAI, OpenAI, and Claude. Experienced in deploying cloud-native applications on Microsoft Azure and AWS environments. Skilled in Azure Static Web Apps, Azure AI services, Azure Entra ID, and secure authentication workflows. Expertise in building REST APIs, AI document processing pipelines, and intelligent automation systems. Strong experience with vector databases including ChromaDB, OpenSearch, Pinecone, and FAISS. Proficient in data processing using Pandas and PDFPlumber for intelligent document extraction and analysis. Experienced in scalable microservices architecture, CI/CD pipelines, Docker, Kubernetes, and cloud deployments. Strong understanding of performance optimization, secure application architecture, and enterprise-grade software development. Excellent collaboration and communication skills with experience working in Agile development environments.

INDUSTRIES: IT Services Software, IT and Technology

TECHNICAL SKILLS

• React	7 years
• Flask	7 years
• Java	7 years
• AI Development	6 years
• Python	5 years

PROJECT DETAILS

• Chatbot Platform

Project Description: Enterprise-grade multi-agent AI chatbot platform enabling intelligent knowledge retrieval, conversational AI workflows, and real-time document understanding. Responsibilities

Responsibilities: Developed multi-agent orchestration systems using CrewAI and LangGraph. Built scalable backend services using FastAPI and Python. Designed document ingestion, chunking, and embedding pipelines. Integrated vector databases for intelligent knowledge retrieval. Developed real-time AI response systems with Redis caching. Implemented secure API authentication and authorization mechanisms. Worked on cloud deployment and scalable architecture optimization. Built production-ready APIs for frontend and third-party integrations.

Technologies: Python, FastAPI, CrewAI, LangGraph, OpenAI, Redis, ChromaDB, Docker, Kubernetes
Industry: IT Services Software

• MARSH

Project Description: Enterprise workflow automation and management platform designed for scalable business process orchestration and enterprise operational management.

Responsibilities: Developed scalable frontend modules using React.js and TypeScript. Built reusable UI components and optimized application performance. Developed backend APIs and microservices for enterprise workflows. Integrated workflow automation using Camunda. Managed cloud infrastructure deployments and CI/CD pipelines. Collaborated with cross-functional Agile teams for enterprise delivery. Ensured application scalability, security, and maintainability.

Technologies: React.js, TypeScript, Node.js, MERN Stack, AWS, Kubernetes, Camunda, SCSS
Industry: IT and Technology

EMPLOYMENT HISTORY

• senior fullstack Ai developer

Description: Responsibilities Architected and developed AI-driven chatbot solutions using FastAPI, React.js, and TypeScript. Built advanced RAG pipelines with semantic search and contextual retrieval mechanisms. Implemented agentic AI workflows using LangChain and LangGraph. Integrated OpenAI and Claude models for intelligent response generation. Developed scalable backend APIs using Python FastAPI. Built document ingestion and parsing pipelines using Pandas and PDFPlumber. Implemented vector search using ChromaDB for contextual understanding. Designed secure authentication workflows and API access controls. Optimized AI response latency and application performance for production-scale usage. Collaborated with cross-functional teams in Agile delivery environments.

EDUCATION

• Masters degree in cs from RKDF School of Engineering 2016 - 2018

LANGUAGES

• English - advanced

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