KRISHNA THORAT

Web Developer

Driven Web Developer with extensive experience in PHP, Node.js, MySQL, PostgreSQL, React, and Angular seeking to leverage expertise in dynamic web application development and system integration to contribute to innovative projects and technology advancement at a progressive organization.

Contact

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Technical Skills

Programming Languages
JavaScript, PHP, Python, TypeScript, Java

Frameworks & Libraries
React, Angular, Node.js, Express.js, FastAPI

Databases
MySQL, PostgreSQL, MongoDB, Teradata, MSSQL

Cloud Platforms
Microsoft Azure, GCP, AWS, IBM Cloud

AI/ML
Generative AI, Agentic AI, RAG, Langchain, Azure OpenAI

Education

Master of Computer Applications
Vishwakarma Institute of Technology, Pune
Oct 2020 - Aug 2022

B. Sc. Computer Science
Loknete Ramdas Patil Dhumal A.S.C. College, Rahuri
Apr 2017 - Jun 2020

Certifications

Angular - Developing Single Page Applications

React - The Complete Guide with React Hook Redux

The Complete Web Development Course

IBM Cloud Essentials

Generative AI Landscape

Work Experience

Software Developer
Ergobite Tech Solutions Pvt Ltd. (Client: Intellify Solutions) | Dec 2024 - Present

- Developed features for "Intellify Migration Wizard" with Teradata and Postgres support
- Engineered "In-Parking" alerting system with Azure App Functions
- Led "Infovault" multi-agent AI platform using Langchain and Azure OpenAI
- Deployed applications on Microsoft Azure with CI/CD pipelines

Senior Web Developer
Internship Studio | Jul 2024 - Dec 2024

- Spearheaded development of comprehensive hiring portal
- Architected solutions using GCP (Vertex AI, Cloud Vision) and AWS (Lambda, S3, EC2)
- Built full-stack applications using React, Node.js, PHP, and Flask
- Integrated WebSocket for real-time notifications and chat

System Engineer
Infosys Ltd. | Aug 2022 - Jul 2024

- Developed dynamic web applications using Angular, Node.js, and PostgreSQL
- Implemented WCAG standards and integrated WebSockets and WebRTC
- Spearheaded Salesforce integration utilizing cortex framework

Web Developer
Internship Studio | Sep 2020 - Aug 2022

- Led company website development using PHP, MySQL, and React
- Managed migration from WordPress to modern React and PHP stack
- Integrated Razorpay, Instamojo, and PhonePe payment gateways

Web Developer (LAMP Full Stack)
SpaceECE | Sep 2021 - Jan 2022

- Developed and enhanced web-based application using the LAMP stack

Projects

HireSense AI Platform (hire.rest)
Dec 2024 - Present

AI-powered career guidance platform with multi-agent orchestration using Pydantic AI and Google Gemini 2.0. Features intelligent resume analysis, career planning, and real-time WebSocket progress tracking.

Python   FastAPI   Pydantic AI   React   WebSockets

- Architected multi-agent AI system with 16+ specialized agents
- Built real-time WebSocket infrastructure for live tracking
- Developed comprehensive API with 15+ endpoints

Infovault & Agentic AI Platform

Intelligent knowledge management platform processing unstructured data from videos and emails using Azure Blob Storage, vector embeddings, and RAG search engine.

Python   LangChain   RAG   Azure OpenAI   React

- Architected backend multi-agent AI system with video processing
- Built React chat interface with Microsoft OAuth integration

Intellify Insights & Migration Wizard

Data analytics platform for transferring SSIS packages and Power BI models between MSSQL, Teradata, and Postgres workspaces with PySpark job execution management.

Python   PySpark   React   Power BI   Azure

- Developed data processing logic and migration UI
- Set up CI/CD pipelines with UAT and Production environments

In-Parking Alert System

Real-time parking monitoring system with automated alerts, featuring customizable notification engine using Azure Functions and PostgreSQL for data processing.

Python   PostgreSQL   React   Azure Functions

- Designed notification engine backend and configuration UI
- Engineered complex SQL queries and automated data ingestion