Kishore Balaji P

+91 6381858714 | kishorebalaji880@gmail.com | linkedin.com/in/kishorebalaji | github.com/kishorebalaji | Portfolio

OBJECTIVE

AWS Solution Architect and Software Developer with hands-on experience in building scalable web applications, cloud architecture, and implementing DevOps practices (Jenkins, Docker, CI/CD). Seeking a Software Developer Intern role to contribute to innovative projects and further develop technical expertise.

EDUCATION

B.Tech in Computer Science and Engineering, VIT-AP University

Expected 2027

(CGPA: 8.01)

Relevant Coursework: Introduction To Programming (C/C++), Problem Solving Using Python, Object Oriented Programming (Java), Data Structures and Algorithms (Java), Foundation of Blockchain, Blockchain Architecture Design, Soft Computing

SKILLS

Technical Skills

Programming Languages: JavaScript, Python

Databases: MySQL, PostgreSQL

Frameworks & Libraries: React.js, Express.js, Node.js

Cloud & DevOps: AWS, Jenkins, Docker, GitHub Actions (CI/CD) Concepts: Object Oriented Programming, Networking, REST API

Soft Skills

Problem Solving, Teamwork, Time Management, Adaptability, Communication

PROJECTS

Jaya Stores – E-Commerce Platform | React, Node.js, Express, PostgreSQL, AWS

Oct 2025 – Present

- Developed a production-ready full-stack e-commerce platform for a village retail store with responsive UI and admin dashboard.
- Implemented JWT-based authentication, role-based access, secure password hashing, and password reset via OTP.
- Designed PostgreSQL schema and REST APIs for products, cart, orders, payments, and integrated Google Gemini AI chatbot for customer support.
- Enabled payment methods (UPI, COD) via Razorpay with server-side verification (test mode).
- Deployed frontend on Vercel and backend on AWS Lambda with S3 for image storage, automated via GitHub Actions CI/CD.
- Technologies: React.tsx, Node.js, Express.js, PostgreSQL, AWS (Lambda, S3), Google Gemini AI, GitHub Actions, CI/CD, Jenkins, Docker.

Extracurricular Activities

Uniquest Club, VIT-AP

Sep 2024 – Present

Technical and Event Management Team Member

- Assisted in planning and execution of university-level events and workshops.
- Supported technical setup including audio/visual systems, logistics, and live event management.
- Collaborated with a team of peers to ensure smooth operations during events.

CERTIFICATIONS

- AWS Certified Solutions Architect Associate Link
- IBM DevOps Fundamentals Link
- IBM Agile and Design Thinking <u>Link</u>