Venkatesan S

Senior fullstack developer, 8+ years experience
Chennai, India
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Full-Stack Developer with 7+ years of experience in building and deploying scalable web applications using PHP (Laravel), Python (Django, Flask, FastAPI), and Node.js (Express). Skilled in analyzing business requirements and translating them into effective technical solutions. Strong hands-on experience with AWS (EC2, S3, RDS, Lambda) and solid working knowledge of GCP and Azure. Proficient in REST APIs, Angular, JavaScript, MySQL, and cloud-native application design. Experienced across the full software development life cycle and Agile/Scrum environments, delivering secure, high-performance applications aligned with business goals.

INDUSTRIES: Manufacturing, Food and Beverages

TECHNICAL SKILLS

• Python	5 years
• PHP	3 years
• Angular	3 years
• React.Js	2 years
• AWS	2 years
• Azure Cloud	1 years

PROJECT DETAILS

• Inventory Simulator for SBD — January-2024 - December-2024

Project Description: This Inventory Simulator tool is to maintain optimized safety stock by forecasting sales. Calculating safety stock using demand and sales. It is all about calculating safety stock to maintain optimized inventory
Responsibilities: 1. Interacting with the team to understand the project and finalize its scope. 2. Estimation, design and development of various modules. 3. Writing Unit test cases using Jest library. 4. Developed Responsive UI for various models using Plotly Dash. 5. Iterative testing and code reviews through developments of the application.
Technologies: TypeScript, Nodejs, AngularJs, Plotly Dash, MySQL
Industry: Manufacturing

• MCD Pricing portal — January-2020 - December-2020

Project Description: This pricing portal is to enable Outlet Owner and Pricing advisors to receive/ view pricing recommendations for items at store channel level and analyse business outcomes after implementation of these recommendations Outlet Owner. Owners shall use the portal efficiently by altering price of any items and analyse the estimated impact.
Responsibilities: Design and development. ETL data processing for daily sceduled migrations. Cronjobs and microservices
Technologies: python, angular
Industry: Food and Beverages

EMPLOYMENT HISTORY

• Full Stack Developer — October-2017 - October-2025

Description: Design, development and deployment

CERTIFICATION

• SATHIYAMOORTHY VENKATESAN by Anna University 2017

EDUCATION

• Masters degree in Computer Science from Anna University 2015 - 2017

LANGUAGES

• English - intermediate

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