

SAI SREE RAM DALLI

Senior Software Developer

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PROFESSIONAL SUMMARY

Highly accomplished and innovative Software Engineer offering 8+ years of experience in full-stack development, architecture, and delivery of complex, scalable solutions. Proven ability to act as a technical leader, driving architectural decisions and ensuring alignment with organizational vision. Expertise in designing, developing, and maintaining resilient systems using modern software engineering practices, including CI/CD pipelines, automated testing, and infrastructure as code. Passionate about mentoring teams, driving innovation, and delivering high-quality software that meets business and user needs.

TECHNICAL SKILLS

- **Languages:** Java, Python, JavaScript, TypeScript, Go (basic)
- **Frameworks:** React.js, Node.js, Spring Boot, Django
- **Cloud & DevOps:** AWS (Lambda, S3, Dynamo DB, ECS, SQS), Docker, Kubernetes, Terraform, CI/CD, Infrastructure as Code
- **Databases:** PostgreSQL, MySQL, MongoDB, Redis, Dynamo DB and Cassandra
- **Tools:** Git, Jenkins, Cloudwatch, Datadog
- **Concepts:** Distributed Systems, Microservices, Event-driven Architecture, Agile Methodologies, System Design, DevOps Principles

EXPERIENCE

Amazon, Hyderabad - *SDE 2*

May 2019 – PRESENT

- Led the design and development of a scalable, microservices-based platform using AWS serverless technologies, enabling real-time decision support for our global customer base and improving overall system reliability and performance.
- Architected and implemented robust APIs and data visualization dashboards using Django and React.js, empowering business stakeholders with actionable insights and enabling data-driven decision-making across the organization.

- Collaborated extensively with product managers, data scientists, and business stakeholders to deeply understand requirements, translate them into innovative technical solutions, and deliver high-impact, customer-centric features ahead of schedule.
- Worked in close partnership with ML Scientists to define and evolve sophisticated risk models and feature engineering pipelines, ensuring strong business signals, data quality, and minimal latency.
- Mentored a team of 5 junior developers, establishing coding standards, design patterns, and best practices to cultivate a culture of clean, maintainable, and high-performing code.

Unbxid, Bangalore - *Solutions Engineer*

July 2018 - May 2019

- Served as the technical lead for enterprise clients integrating Unbxid's AI-powered product discovery and recommendation platform.
- Conducted discovery sessions to gather technical and business requirements, and designed custom search and recommendation solutions.
- Worked cross-functionally with Product, Engineering, and Customer Success teams to ensure successful and timely platform integration

Publicis Sapient, Bangalore - *Associate Technology L2*

June 2016 - July 2018

- Developed and maintained enterprise grade applications for clients in retail and finance sectors using Java and Angular
- Participated in end-to-end software development lifecycle including design, development, testing and deployment.
- Wrote unit and integration tests using Junit and jasmine to improve code coverage to 85%

EDUCATION

National Institute of Technology, Jamshedpur - *Bachelor of Technology in Computer Science And Engineering*

June 2012 - May 2016

AWARDS

- Received the "Star Conqueror" award for ownership in leading the Region Flexibility Goal in the Payment Risk Engineering organization in Q4 2024.

- Won and participated in the Amazon Tools Fair at DevCon Boston 2024 for building a tool enabling ease of operations.
- Won a hackathon at Amazon conducted by the Payment Risk Engineering team for developing a key feature in a chatbot.