

Somashankar Doddi

Golang Developer

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SUMMARY

Results-driven Golang Developer with a proven track record of optimizing backend integrations and enhancing system efficiency. Proficient in building scalable and high-performance applications using Golang, Gin, gRPC, and Docker. Skilled in advanced database management with MySQL and DynamoDB to improve data analytics and streamline workflows.

WORK EXPERIENCE

Golang Developer | ITC Infotech Ltd

Jan 2022 – Present, Bangalore, India

- Designed and implemented scalable, event-driven architectures using Golang to efficiently process high-volume data streams, reducing processing time by 30%.
- Developed and optimized backend services using Golang, Gin, and RESTful APIs, ensuring high performance and scalability.
- Built and maintained serverless applications with AWS services like Lambda, API Gateway, DynamoDB, and SQS, achieving 99.9% uptime and improving system reliability.
- Integrated third-party services such as SendGrid, Klaviyo, and OnSched to enhance automation, communication, and workflow efficiency.
- Implemented robust unit testing using Testify and GoMock, ensuring maintainable, high-quality code with First Time Right (FTR) compliance.
- Created and enhanced a Golang-based migration tool, streamlining backend data migrations with improved efficiency and accuracy.
- Integrated Amplitude analytics to track and analyze user interactions across web, mobile, and SaaS platforms, improving data-driven decision-making.
- Developed ETL pipelines using AWS Glue and optimized Redshift data storage, improving data analytics capabilities by 20%.
- Containerized applications using Docker, improving deployment consistency and development efficiency.
- Collaborated in cross-functional teams to design, implement, and optimize scalable backend architectures.

EDUCATION

Bachelor of Engineering in Electronics and Communication Engineering | Basaveshwar Engineering College

Aug 2017 – Jul 2021 • Bagalkot, India

SKILLS

- Programming :** Golang, Python, SQL
- Frameworks & Tools :** Gin, Gorilla, gRPC, RESTful APIs, Docker, Postman, Swagger
- Big Data Tools :** AWS Glue, Redshift
- Database Management :** MySQL, DynamoDB

CERTIFICATIONS

Golang(Basic) | HackerRank | Mar 2025

Serverless Developer Badge | AWS | Mar 2024

AWARDS

PAT ON THE BACK – INDIVIDUAL | ITC Infotech Ltd | Dec 2024

- Recognized for outstanding contributions, dedication, and excellence in teamwork.
- Consistently demonstrated skills, commitment, and a positive attitude.
- Made a significant impact on project success.