Hitesh Gautam

Lead Software Engineer | Go, Java, Python, AWS, Azure, LLMs

Cloud-native engineer with 7+ years of experience delivering intelligent, scalable systems and leading high-impact engineering teams.

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PROFESSIONAL EXPERIENCE

Comptel, Remote — *Lead Engineer*

DEC 2023 - Present

- Boosted operational efficiency by 98% through **AWS Lambda** and **Temporal** automation, integrating **QuickBooks** and **ClickUp** to streamline SMB workflows.
- Leading a team of 10 engineers to deliver cloud-native automation solutions, enhancing client satisfaction and operational workflows.

Nowfloats Technologies, Hyderabad — *Sr. Software Engineer*

DEC 2021 - DEC 2023

- Led a team of 14 engineers to deliver **Kitsune 2.0** and **KitONDC Link**.
- Developed form-based landing page deployment solution using AWS Lambda, Node.js and S3, increasing lead capture and sales growth.
- Built a **multi-cloud management** application using **Terraform** and **Go**.

Salesken.AI, Bengaluru — *Software Engineer*

APR 2021 - DEC 2021

- Designed and scaled an audio conversion pipeline processing up to 15,000 recordings/day with a 2% error rate using Spring Boot, Postgres, Elasticsearch, and Kafka.
- Implemented multithreading for optimized processing and integrated Kibana, Cloudwatch metrics, Grafana for monitoring.

DLT Apps, Bengaluru — *Software Engineer*

DEC 2019 - APR 2021

- Architected microservices for **The BigExchange** fintech platform using Spring Boot, AWS Textract, S3, and PostgreSQL.

TEK Systems, Bengaluru — *Software Engineer*

JAN 2017 - DEC 2019

- Automated **AWS SMC** pricing data pipeline, reducing manual effort and time by 85%.
- Developed a diabetes predictor using ML algorithms in R on a dataset with 300 features and 500k rows.

SKILLS

Programming: Go, Java, Javascript, Python
Cloud & DevOps: AWS, Azure, GCP, Docker, Kubernetes, Terraform
Databases: MongoDB, Postgres, DynamoDB, Redis
Monitoring: ELK, Grafana, Prometheus
VectorDBs: FAISS, Chroma, Pinecone
AI: Langchain, Hugging face transformers, Haystack

AWARDS

Star Performer 2022
Nowfloats Technologies

Distinguished Performer of the Quarter 2019
TEKSystems Global Services

Winner Ideathon 2020
TEKSystems Global Services

Winner Full Stack - 1 (2018)
TEKSystems Global Services

EDUCATION

B.TECH CSE (Hon.)
CGPA: 8.31
Lovely Professional University, Phagwara

PROJECTS

FAME FACTORY: NodeJS, MongoDB, YoutubeAPI

SARA: NodeJS, Puppeteer

IVESTOMON: Go, Postgres, GoogleSheetsAPI