

DHEV SABHARISH

FULL STACK DEVELOPER

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SUMMARY

Full Stack Developer with 2 years of experience and a strong foundation in Java, Spring Boot, and modern JavaScript frameworks like React. My experience includes developing scalable applications, implementing CI/CD pipelines, and managing cloud infrastructure on AWS. I leverage technology for operational excellence and continuously improve systems to drive business efficiency.

SKILLS

- Languages & Frameworks:** Java, Spring boot, JavaScript, TypeScript, React, HTML, CSS, Node.js
- Cloud & DevOps:** AWS (EC2, S3, EKS, RDS), Docker, Kubernetes, Git, Jenkins, Terraform
- Data & Architecture:** PostgreSQL, MongoDB, Kafka, RESTful APIs, microservices, database design

WORK EXPERIENCE

Vegrow - Chennai | SDE Fullstack, Engineering Excellence Team Jun 2024 - Present

- Led development of an internal procure-to-pay (P2P) platform for finance and ops, cutting manual reconciliation time by 40% and centralizing vendor, purchase and payment flows (Go, Kafka, Zoho Books, TypeScript/Node.js, React).
- Built a unified OCR microservice (FastAPI, MongoDB, LLM providers) exposing a single document-processing API, reducing duplicate OCR integrations across teams.
- Planned and deployed reusable AWS pre-prod environments for dev/QA with Terraform and automation, reducing environment setup from days to hours and enabling parallel feature testing.
- Implemented GitHub Actions CI/CD with self-hosted EKS runners and Docker/Kubernetes/Jenkins + Playwright/Cypress, cutting median deployment time by 50% and becoming the go-to owner for new app pipelines.
- Strengthened security and compliance by preparing logical access-control evidence and CloudTrail/Lambda alerts that helped the organization pass CISA audits with no major findings.
- Rolled out Sentry and OpenTelemetry-based tracing/metrics, creating dashboards and training teams, which lowered MTTR for production incidents by 30% and avoided APM vendor lock-in.

Samsung R&D Institute India-Bangalore (SRI-B) | Magpie Intern 2023 Jun 2023 - Aug 2023

Developed React-based configuration system for Voice Intelligence testing framework, building 8+ reusable form components that reduced manual configuration effort by approximately 60%.

EDUCATION

College of Engineering Guindy, Anna University Nov 2020 - July 2024

Bachelor of Engineering in Computer Science | CGPA 9.43

KEY ACHIEVEMENTS

- Co-author of the journal article "GBiL: A hybrid GRU and BiLSTM model with Particle Swarm Optimization for a robust VANET IDS", published in [EURASIP Journal on Wireless Communications and Networking](#) (SpringerOpen, 2024).
- Received the Bravo "Best Employee of the Quarter" spot award twice consecutively within Vegrow's Tech and AI team for exceptional ownership and contribution to platform and infrastructure initiatives.