

Gary Meledath

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LinkedIn | GitHub

SUMMARY

Software Engineer with 3+ years of experience building scalable backend systems using Java and Spring Boot, with frontend experience in React. Skilled in microservices, REST/SOAP APIs, CI/CD, secure integrations, and AI-powered applications.

EDUCATION

UNIVERSITY OF MUMBAI

B.E. IN COMPUTER SCIENCE

2018 -- 2022 | Mumbai, India

Coursework: Data Structures, Algorithms, DBMS, OS, Software Engineering

LINKS

Portfolio:// garymeledath.com

GitHub:// [gary1116](https://github.com/gary1116)

LinkedIn:// [gary-m-100bb01aa](https://www.linkedin.com/in/gary-m-100bb01aa)

SKILLS

LANGUAGES

Java • JavaScript • SQL

FRONTEND

React.js • Redux • Tailwind CSS
Next.js • Framer Motion

BACKEND

Spring Boot • Spring Security
Spring AI • Hibernate
REST • SOAP • Microservices

DATABASES

PostgreSQL • Oracle • H2

TOOLS

Git • Bitbucket • Jenkins
SonarQube • Splunk • GAIA • Vercel

IDES

IntelliJ IDEA • VS Code

EXPERIENCE

ACCENTURE | SOFTWARE ENGINEER

Oct 2024 -- Present | Mumbai, India

tech stack | java, springboot, jenkins, javascript

- Architected and maintained 5+ Spring Boot microservices by modularizing workflows and reducing dependencies, improving deployment frequency by 30%.
- Built SOAP mapping and validation components using reusable logic via JavaBeans introspection, processing 10,000+ daily transactions.
- Led migration from EPV Vault to GSM by analyzing Confluence docs and coordinating UAT/PROD onboarding for unique ID approvals, achieving centralized secrets management.
- Integrated SonarQube into Bitbucket CI/CD pipelines by configuring quality gates and automating build checks, ensuring high code quality and enabling smooth UAT and production deployments.
- Monitored production applications using Splunk and GAIA by proactively analyzing logs and identifying failure patterns, reducing mean-time-to-resolution (MTTR) by 25%.

ACCENTURE | ASSOCIATE SOFTWARE ENGINEER

Nov 2022 -- Oct 2024 | Mumbai, India

tech stack | java, react.js, javascript

- Developed 15+ reusable React components using Redux for state management by modularizing UI logic and optimizing component rendering, improving UI performance by 20%.
- Expanded frontend test coverage from 45% to 72% by writing unit and integration test cases for critical components, significantly reducing regression bugs in production.
- Resolved Spring Boot dependency conflicts by analyzing build errors, upgrading incompatible libraries, and aligning dependency versions, reducing build failure rate by 35%.

PROJECTS

PERSONAL PORTFOLIO WEBSITE | GARYMELEDATH.COM

github.com/gary1116/personal-portfolio

- Built a responsive portfolio using Next.js, React, Tailwind CSS, and Framer Motion with Lighthouse score of 95+.
- Deployed on Vercel with custom domain, DNS configuration, and CI/CD from GitHub.

SPEECH-TO-TEXT AUDIO TRANSCRIBER

github.com/gary1116/Audio-Transcriber

- Built a full-stack app using OpenAI Whisper API for real-time audio transcription.
- Used React frontend and Spring Boot backend with optimized async API handling.

SPRING AI LAB github.com/gary1116/spring-ai-lab

- Built an AI app with chat, recipe generation, and image generation using Spring Boot, Spring AI, and OpenAI APIs.

SB E-COMMERCE BACKEND github.com/gary1116/sb-ecom

- Built REST APIs for product, cart, and order management with JWT authentication and Spring Data JPA.