**Naveenkumar G**

**Java Backend Developer**

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**OBJECTIVE**

Java Backend Developer with 3+ years of experience designing and developing scalable microservices and REST APIs using Spring Boot, Java, and Oracle/MySQL. Proven expertise in performance optimization, cloud deployment (AWS), and Agile methodologies. Strong track record of delivering high-quality, production-ready applications for global clients (FedEx, Singapore Airlines). Hands-on exposure to AI integration with Python (LangChain, Llama Index).

**EDUCATION**

**Bachelor of Engineering - Automobile Engineering** May 2020

*SNS College of Technology, Coimbatore, TN*

**TECHNICAL SKILLS**

* **Backend & Frameworks:** Java, Spring Boot, Spring MVC, Hibernate, Microservices, REST APIs
* **Databases:** Oracle PL/SQL, MySQL
* **Cloud & DevOps:** AWS, Git, Maven, CI/CD (Jenkins)
* **Monitoring & Tools:** Splunk, AppDynamics
* **Search & Indexing:** Apache Solr, Elasticsearch
* **Frontend Basics:** HTML, CSS
* **Practices:** Agile (Scrum), Design Patterns, SDLC, Unit Testing

**CERTIFICATIONS**

* Google Cloud Certified Associate Cloud Engineer

**WORK EXPERIENCE**

**Custom Software Engineering Analyst** September 2024 – Present

*Accenture India, Coimbatore, TN*

* Delivered backend solutions for **FedEx Linehaul systems**, improved logistics uptime.
* Automated **incident root-cause analysis** workflows in Spring Boot + PL/SQL, cutting recurring issues by **30%**.
* Partnered with client teams to design & implement enhancements, reducing downtime in transportation operations.
* Conducted troubleshooting using **Splunk & AppDynamics**, ensuring SLA compliance and smooth logistics operations.
* Technologies used: Java, Spring Boot, Oracle PL/SQL, Splunk, App Dynamics

**Systems Engineer** December 2021 – September 2024

*Tata Consultancy Services Ltd, Kochi, KL*

* Designed and deployed **RESTful APIs**, reducing response time by **30%** and increasing concurrent user capacity by **50%**.
* Established structured **code review processes**, cutting critical defects by **40%**.
* Optimized database queries, reducing query response times by 30% and improving overall application performance.
* Delivered new features and bug fixes on-time, maintaining high-quality coding standards.
* Adopted Agile practices (sprint planning, stand-ups), achieving **40% faster delivery** across releases.
* Developed backend microservices for **airport worker apps**, streamlining maintenance & operational workflows.
* Collaborated with QA to deliver high-stability apps with robust error handling.  
  **Tech:** Java, Spring Boot, Apache Solr, AWS, Oracle, MySQL