NAYAN AWALE

Java Developer
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LinkedIn | GitHub

PROFESSIONAL SUMMARY

Java Developer with 3+ years of experience building scalable, secure backend systems and RESTful APIs in enterprise and cloud environments. Also bring over 3 years of hands-on IT support and help desk experience, resolving infrastructure and software issues in fast-paced environments. Strong background in troubleshooting, user support, and cloud services enables effective cross-functional collaboration. Proficient in Java, Spring Boot, and microservices, with strong CI/CD, DevOps, and cloud expertise. Adept in Agile workflows and passionate about clean, maintainable code. Proven ability to improve system performance, automate deployments, and resolve complex technical issues quickly and efficiently.

WORK EXPERIENCE

Junior Java Developer

SafeRent Solutions LLC – Irving, TX | 2023 – 2025

- Designed and implemented scalable RESTful APIs using Java 17, Spring Boot, and Hibernate.
- Boosted performance by 35% through caching strategies and database query optimization.
- Developed and maintained CI/CD pipelines using Jenkins, Docker, Kubernetes.
- Secured service integrations using OAuth2, JWT, and implemented API documentation via Swagger.
- Collaborated with cross-functional teams in Agile sprints, including QA and frontend engineers.

Associate Java Developer

Walmart – Bentonville, AR | 2021 – 2023

- Assisted in developing backend modules using Java and Spring MVC.
- Created and executed unit tests using JUnit, AssertJ, Mockito, achieving more than 90% code coverage.
- Integrated third-party APIs and internal services for inventory and order systems.
- Reviewed code for performance, readability, and adherence to design patterns.
- Participated in sprint planning and retrospectives in a SAFe Agile environment.

IT Support Associate United Health Group (Optum) – Eden Prairie, MN | 2020 – 2021

- Provided technical support for internal teams, resolving complex hardware, software, and networking issues.
- Administered and supported Office 365, AWS, and Azure cloud environments.
- Managed user access, group policies, and permissions through Active Directory.
- Performed system updates, antivirus management, data backup and recovery.
- Collaborated with Tier-2/3 support for critical incident resolution and escalations.

Help Desk Representative

Dillard's Inc – Arlington, TX | 2017 – 2020

- Acted as first point of contact for IT issues via phone, email, and ticketing systems.
- Diagnosed and resolved software/hardware problems, reducing average resolution time by 25%.
- Zen Desk, and TeamViewer for real-time troubleshooting.
- Installed, configured, updated software, system drivers across departments.
- Trained end-users on IT security best practices and internal systems, improving adoption and reducing ticket volume.

EDUCATION

Bachelor of Science in Information Systems

University of Texas at Arlington – Arlington, TX | 2017 – 2020

Associates in Liberal Arts & Science

Tarrant County College – Fort-Worth, TX | 2016 – 2018

TECHNICAL SKILLS

Languages: Java, SQL, NoSQL, HTML, CSS, JSON, YAML, XML, GraphQL

Frameworks & Libraries: Spring Boot, Spring MVC, Hibernate, JPA, JDBC, ORM, REST APIs

Testing: JUnit 5, Mockito, AssertJ, RestAssured

Build & API Tools: Maven, Gradle, Swagger, Postman, Liquibase, HATEOAS

DevOps & Cloud: Jenkins, Docker, Kubernetes, OpenShift, GitHub, GitLab, Bitbucket, AWS (EC2, RDS, S3), Azure, Google Cloud Platform (GCP), Shell Scripting, RabbitMQ **Monitoring & Logging:** Splunk, Datadog, Grafana, Prometheus, Elasticsearch, EPM

Databases: MySQL, PostgreSQL, MongoDB, Cosmos DB

Other Tools & Concepts: Kafka, JWT, JMS, Agile (Scrum, SAFe), JIRA, Confluence, Unix/Linux, Bash, PowerShell, Microsoft Office (Excel, Word, PowerPoint, Teams), Tableau, Power BI