Surya Nadella

(860) 876-6180 | nadellasuryapratap@gmail.com

LinkedIn: linkedin.com/in/surya-nadella-3a4b791b5 | GitHub: github.com/ShanmukhSuryaPratap

Professional Summary

Results-driven Software Engineer with 7+ years of experience designing and developing scalable, secure, and high-performance applications. Proven track record in backend and full stack development using Java, Spring Boot, React, and AWS. Expert in designing microservices, implementing DevOps practices, and deploying cloud-native applications.

Core Competencies

Java 17+, Spring Boot, Hibernate, REST APIs, GraphQL, React, Angular, Next.js, TypeScript, AWS, Azure, GCP, Docker, Kubernetes, Terraform, Jenkins, GitHub Actions, MongoDB, PostgreSQL, OAuth2, Kafka, RabbitMQ

Professional Experience

Goldman Sachs

Software Engineer | Sep 2023 - Present, Richardson, TX

- Developed and optimized high-performance trading applications.
- Integrated CI/CD pipelines using Jenkins and GitHub Actions.
- Utilized Kafka and Redis for real-time data processing.

General Motors

Senior Java Developer | Apr 2022 - Sep 2023, Austin, TX

- Led a major Java migration project.
- Implemented Kubernetes-based container orchestration.
- Enhanced cloud architecture using AWS.

Wells Fargo

Automation/Java Developer | Jul 2021 - Mar 2022, Charlotte, NC

- Built secure OAuth2 systems and automated infrastructure with Terraform.
- Increased test coverage with custom test frameworks.

Education

Master of Science in Computer Science - Midwestern State University, TX

Bachelor of Technology in Computer Science - [Your Undergraduate University Name]

Certifications

AWS Certified Solutions Architect (In Progress)

Certified Kubernetes Administrator (CKA) (In Progress)

Oracle Certified Java Programmer (OCJP)

Projects

Expense Tracker API

Java, Spring Boot, MongoDB, JWT, Swagger
Built a RESTful backend to manage user expenses with JWT authentication and MongoDB aggregations.

DevOps Dashboard

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React, Node.js, AWS Lambda

Dashboard to monitor CI/CD pipeline status and AWS resources using serverless backend.

Job Application Tracker

Next.js, Express.js, PostgreSQL, Docker

Web app for job seekers to track applications with role-based login and analytics.