



# NIVEDHA S

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## OBJECTIVE

Dedicated Spring Boot Backend Developer with strong experience in building and optimizing microservices. Skilled in developing scalable, high-performance backend solutions and integrating cloud services like AWS.

## EXPERIENCE

### System Engineer

United Airlines, TCS

Aug 2023 - Present \*1 yr 3 mos

Working in a Crew Foundation Architecture Migration (Airline Planning Operations). I,

- Developed and migrated backend services for the airline crew management and planning system using Spring Boot.
- Refined business logic by collaborating with business analysts to ensure accurate representation of airline operations workflows.
- Optimized backend performance to handle high-traffic data processing required for real-time crew management and airline operations.
- Worked closely with DevOps and cloud teams to migrate services to AWS.
- Gained hands-on experience with AWS services such as EC2, S3, ECS, and Lambda.

### Assistant System Engineer Trainee

United Airlines, TCS

Jul 2022 - Jul 2023 \*1 yr

Working in a Crew Foundation Architecture Migration (Airline Planning Operations). I,

- Participated in daily stand-ups, sprint planning, and retrospectives as part of the Agile workflow.
- Developed and maintained JUnit test cases to ensure code quality and functionality for Java-based applications
- Worked with CI/CD pipelines for automated deployment using tools like TeamCity/Harness.
- Monitored AWS cloud performance using Cloud watch/Dataog.

## EDUCATION

### Bachelor of Engineering , CSE

Indra Ganesan College of Engineering

2018 - 2022

## CONTACT ME AT



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## KEY SKILLS

- Java
- Spring boot
- Flutter
- AWS Cloud Services
- Firebase

## LANGUAGE

- Tamil
- English

## CERTIFICATION

- AWS Solution Architect (2023)