



AKSHITH ANAND

FULL STACK DEVELOPER

Currently studying **Bachelor of Technology in Computer Science**, SRM IST, Chennai.

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PROFILE

Motivated Developer with practical experience in building scalable RESTful applications using **Spring Boot 3**, **Django** and **Angular**. Skilled in test-driven development with **Mockito** and **JUnit**, and experienced in full-stack deployment workflows. Proven ability to debug complex dependency issues and optimize CI/CD pipelines for reliable software delivery.

TECHNICAL SKILLS

- **Languages:** Java (Core), Python, SQL (Relational & Non-Relational), JavaScript, Solidity (Web3)
- **Frameworks:** Spring Boot 3, Spring Data JPA, Mockito, Remix (React), Node.js, Django.
- **Tools & DevOps:** Git/GitHub, Maven, Postman, Docker.
- **Concepts:** RESTful APIs, TDD (Test Driven Development), Dependency Injection, MVC Architecture

EXPERIENCE

Intern | Future Interns

Dec 2025 – Jan 2026

- Managed version control for a multi-feature application, coordinating 10+ feature branches and reviewing 50+ commits to ensure code quality and zero merge conflicts.
- Optimized Redux state management to eliminate unnecessary re-renders, slashing page load times by ~20% and improving overall user retention.
- Architected a full-stack system integrating 10+ RESTful API endpoints with a PostgreSQL database to support real-time data synchronization.

PROJECTS

Spring Boot Employee Management System | Java, Spring Boot, H2, Postman

- Built a comprehensive REST API to manage user data, utilizing Spring Data JPA for object-relational mapping and custom queries.
- Implemented Mockito to isolate service-layer logic, allowing for unit testing without database dependencies.

E-Commerce Web Application | React, PostgreSQL, Redux

- Built a full-stack shopping application with real-time cart updates, secure payment integration, and persistent purchase history tracking. [Project](#)

SaaS Web Application | Django, Neon PostgreSQL, Git

- Developed a subscription-based SaaS platform with automated billing workflows via Stripe backed by a high-performance Django architecture. [Project](#)

AWARDS AND CERTIFICATIONS

AWS APAC Solutions Architecture virtual experience program on Forage – Dec 2025

- Designed a simple and scalable hosting architecture based on Elastic Beanstalk for a client experiencing significant growth and slow response times.
- Described the proposed architecture in plain language ensuring my client understood how it works and how costs will be calculated for it.

Hewlett Packard Enterprise Software Engineering Job Simulation On Forage

- Built a web server application in Java Spring Boot that can accept and respond to HTTP requests as well as support uploading JSON data.
- Developed and ran a set of unit tests to assess my Java Spring Boot application's performance.