# SIDDHI PANDEY

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## SUMMARY

Motivated Developer with a strong foundation in backend development and microservices architecture. Proficient in Java and Spring Boot, with experience in building scalable, high-performance systems. Currently working as a Programmer at Fidelity International, contributing to system reliability, performance optimization, and cross-functional collaboration. Committed to continuous learning and delivering clean, maintainable code that drives business value.

## WORK EXPERIENCE

**Programmer, Fidelity International**      **Apr 2025 - Present**

- Working on backend development for wealth and asset management platforms, focusing on Java-based microservices using Spring Boot.
- Involved in defect fixing, code refactoring, and feature enhancements to improve performance and functionality.
- Contributing to the cloud-native transformation by supporting the migration of Spring Boot applications from PaaS to Kubernetes (K8s).
- Containerizing services using Docker to streamline deployments and improve environment consistency.
- Assisting in log management modernization by migrating application logs to the ELK stack, enhancing traceability and system observability.

**Junior Developer, Bravura Solutions**      **Aug 2024 - Mar 2025**

- Developed and maintained modules for a wealth management and life administration product, focusing on microservices architecture using Java and Spring Boot.
- Enhanced exception handling across services, leading to better system reliability and improved error traceability.
- Worked on defect resolution, feature implementation, and performance optimization to meet business and client requirements.
- Documented development activities and key changes to support traceability and knowledge sharing within the team.

**Graduate Trainee, Bravura Solutions**      **July 2023 - July 2024**

- Assisted in the development and debugging of backend services for a wealth management and life administration product.
- Gained practical experience in Backend development, bug fixing, and working in an Agile development environment.
- Participated in code reviews and collaborated with team members to ensure adherence to coding standards and SDLC best practices.
- Contributed to documentation efforts for bug fixes and feature enhancements to maintain clarity across the development lifecycle.

## EDUCATION

**B.Tech**      **2019-2023**
*Dr. APJ Abdul Kalam Technical University, Lucknow*
CGPA: 8.7

## TECHNICAL SKILLS

- **Programming Languages:** Java, Python
- **Databases:** Oracle SQL, MySQL
- **Frameworks & Technologies:** SpringBoot, RESTful APIs, Microservices Architecture, J2EE
- **Containerization & Orchestration:** Docker, Kubernetes (K8s)
- **Logging & Monitoring:** ELK Stack (Elasticsearch, Logstash, Kibana)
- **Web Technologies:** HTML5, CSS3, JavaScript, jQuery
- **Testing Frameworks:** TestNG
- **Concepts:** Object-Oriented Programming (OOP), Data Structures and Algorithms
- **Version Control**: Git, GitHub
- **Methodologies:** Agile / Scrum

## PERSONAL PROJECTS

- <u>**Expense Tracker:**</u> (In Progress)

A full-stack web app to manage and track daily expenses with secure login, CRUD operations, and category-wise summaries.
**Tech:** Spring Boot, MySQL, JavaScript, CSS

- <u>**Code Wise:**</u> (In Progress)

An educational platform to simplify DSA concepts like arrays, recursion, and sorting, with visual explanations and code links.
**Tech:** HTML, CSS, JavaScript

- <u>**HR Management System:**</u>

Web-based HR tool to manage employee data, departments, and recruitment processes.
**Tech:** Java, Spring Boot, JSP, SQL, CSS

- <u>**Product Services**</u>:

Lightweight RESTful microservices for product management with modular design and proper error handling.
**Tech:** Spring Boot, Java, Postman

## COURSES & CERTIFICATES

- <u>**Introduction to Generative AI**</u> (AWS Skill Builder)
- <u>**Introduction to Generative AI**</u> (Google Cloud)
- <u>**Flipkart GRiD 4.0-Software Development Challenge**</u>
- <u>**Data Structures in Java**</u> (Log2Base2)
- <u>**Advanced Java**</u> (LinkedIn Learning)
- <u>**Web Development: Full Stack and Front End**</u> (LinkedIn Learning)
- <u>**React: Working with APIs**</u> (LinkedIn Learning)