

# Abinash Nayak

## Java Full Stack Developer

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### Professional Summary

Java Full Stack Developer with **2+ years of hands-on development and project experience**, focusing on building scalable backend systems, secure REST APIs, and production-ready full-stack web applications using Spring Boot and React. Delivered 10+ real-world projects emphasizing clean architecture, microservices-based design, database optimization, and maintainable code. Experienced in end-to-end application development with a backend-first mindset and seamless frontend integration. Currently working in a digital technology agency environment on real client projects.

### Technical Skills

**Backend:** Java, Spring Boot, Microservices, REST APIs, Spring Security, JWT Authentication

**Frontend:** React, HTML5, CSS3, JavaScript (ES6+), Bootstrap, Responsive UI Design

**Databases:** MySQL, PostgreSQL, SQL Optimization, Relational Schema Design

**Tools:** Git, GitHub, Postman, Linux Basics, VS Code, IntelliJ IDEA

### Professional Experience

#### Java Full Stack Developer

*Staniya Saathi – Digital & Technology Agency*

Jan 2026 – Present

- Developing scalable backend systems using Java and Spring Boot for real client projects.
- Building secure RESTful APIs with JWT-based authentication and role-based access control.
- Integrating backend services with React-based frontend applications.
- Designing and optimizing relational databases for performance and scalability.
- Writing clean, maintainable, and production-ready code following industry best practices.

### Selected Projects

#### Enterprise Backend API System — Backend / Full Stack Developer

- Designed and developed scalable backend services using Spring Boot with RESTful APIs.
- Implemented JWT-based authentication and modular layered architecture.
- Optimized database interactions for performance and maintainability.

*Tech: Java, Spring Boot, Microservices, MySQL, PostgreSQL, JWT*

#### Full Stack Web Application — Full Stack Developer

- Built complete full-stack application integrating Spring Boot backend with React frontend.
- Implemented API consumption, validation, and responsive UI.

*Tech: Spring Boot, React, REST APIs, Bootstrap*

### Education

#### Master of Computer Applications (MCA)

Biju Patnaik University of Technology (BPUT)

Score: 82%

2024

### Professional Highlights

- 10+ real-world backend and full-stack projects
- Strong backend system design, REST API development, and microservices architecture
- React-based modern frontend integration with clean, secure, maintainable coding practices