

# Pradip Mishra

Java Developer

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Enthusiastic and detail-oriented software developer seeking an internship or junior-level role to apply and expand my expertise in Java, Spring Boot. Skilled in JWT authentication, Role-Based Access Control (RBAC), and secure application development. Passionate about problem-solving, writing clean and efficient code, and continuously learning new technologies. Eager to contribute to a dynamic team and develop scalable, high-performance solutions.

## EDUCATION

### Bachelors of Information Management

Kathmandu

*Shanker Dev Campus*

Nov, 2022 - Present

### Computer Science, +2

Kathmandu

*People's Campus*

Jun, 2020 - May, 2022

## PROJECTS

### Collaborative Task Management System

- Designed and developed a task management platform enabling team collaboration and centralized communication.
- Implemented WebSockets for real-time notifications, enhancing user engagement.
- Ensured secure authentication with JWT and Role-Based Access Control (RBAC) for access management.
- Built using Java, Spring Boot, and PostgreSQL, focusing on scalability and performance.

<https://github.com/pradipmishr/Collaborative-Task-Management>

### College Management System

- Developed a comprehensive management system for colleges, streamlining student, faculty, and course management.
- Implemented secure authentication and designed Role-Based Access Control (RBAC) for different user types.
- Built using Java, Spring Boot, and MySQL for efficient data management.

<https://github.com/pradipmishr/College-management>

### SMS Sending System

- Developed a Spring Boot backend to send real-time SMS to personal phone numbers using Twilio API.
- Utilized PostgreSQL to manage user data and message

<https://github.com/pradipmishr/SMS-sender>

## TRAINING /CERTIFICATIONS

### Career Essentials in Generative AI by Microsoft and LinkedIn

2023

*Microsoft*

### JAVA Spring Framework 6 with Spring Boot 3

2024

*Telusko*

## SKILLS

**Languages:** Java, Python, HTML, CSS, JavaScript

**Databases:** MySQL, PostgreSQL

**Frameworks & Libraries:** Spring Boot, Spring Security, JPA/Hibernate

**Developer Tools:** Git, GitHub, Maven, Postman

**Other Technologies:** REST APIs, JWT, RBAC, WebSockets