

# Ayushman Giri

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📍 Nawabganj, Kanpur, Uttar Pradesh, India

## Summary

Passionate Java Developer with strong backend expertise in building RESTful APIs and scalable systems using Spring Boot, Hibernate, and MySQL. Interest in automation, cloud basics, and real-world problem solving.

## Experience

- Java Backend Developer**, Megma IT India Private Limited Nov 2023 – May 2024
- Built REST APIs using Spring Boot and JWT authentication.
  - Integrated OAuth2 login and WebSocket-based real-time chat.
  - Optimized SQL queries using Hibernate and supported frontend integration.
- Backend Dev Trainee**, CISCO Networking Academy Jan 2022 – Aug 2022
- Designed backend logic and endpoints for network-based tools.
  - Integrated Java with core networking protocols and simulation.

## Projects

- PolicyPilot Backend System** — [GitHub](#)
- Spring Boot REST APIs for insurance management (user roles, policy CRUD).
  - JWT + OAuth2 login, chat feature using WebSocket.
- Automated Birthday Email Sender (Python)** — [GitHub](#)
- Reads birthday data and sends email automatically via SMTP.
  - Uses Python scheduler, datetime, and smtplib for daily execution.
  - Demonstrates automation for real-world communication tasks.
- Movie Ticket Booking System** — [GitHub](#)
- Backend for user login, movie listing, seat booking (Spring Boot + MySQL).
  - Included admin features and role-based authorization.

## Key Skills

**Backend:** Java, Spring Boot, REST APIs, Hibernate, JPA, Microservices  
**Testing:** JUnit, Mockito  
**Database:** MySQL, PostgreSQL  
**Cloud:** AWS (Basics)  
**Other:** Git, Debugging, Optimization

## Technical Skills

**Languages:** Java, Python  
**Frameworks:** Spring Boot, Spring Security  
**OS:** Linux, Windows

## Certifications

- Advanced Java Backend**, Megma Groups Pvt. Ltd. Nov 2023  
🌟 [Certificate Link](#)
- Backend Development**, CISCO Jan 2022 – Aug 2022  
🌟 [Certificate Link](#)

## Education

- MCA (Pursuing)**, HBTU Kanpur — CGPA: 7.4 2026  
**BCA**, LNCT University — 84.9% 2023  
**Class 12**, Siddharth Public School — 78% 2020