PRABHAT KUMAR AHIRWAR

+91(7987593265) |152 Patnipura Square , Indore , Madhya Pradesh , India
prabhatmmg007@gmail.com | LinkedIn | Github

SUMMARY

Aspiring Backend Developer skilled in Java, Spring Boot, RESTful APIs, JWT, and MySQL, with a strong foundation in backend architecture, database design, and scalable application development through academic and team projects. Seeking a Java Backend Developer / Intern role.

PROJECT EXPERIENCE

CEMOS – Campus Electricity Maintenance and Optimization System   **Jan 2026 – Present (Ongoing)**
Spring Boot, MySQL, RESTful APIs, JWT, React.js, Postman

- Currently developing a campus-wide system for **electricity fault reporting, maintenance tracking,** and **power optimization**.
- Implemented secure RESTful APIs using Java & Spring Boot with **role-based** access control.
- Built a responsive React.js frontend with **core features completed**; advanced modules **under development**.

Study Hub – A Study Material Sharing Platform   **Dec 2025 - Jan 2026**
Spring Boot, React.js, MongoDB, RESTful APIs

- Built a web platform for students to **upload, view**, and **download** study materials (PDFs).
- Developed a **responsive** and **easy-to-use** interface with secure upload and download features.
- Created RESTful APIs with basic **validation** and **role-based** access control for **secure** data handling.

EDUCATION

Bachelor of Technology   **2023 - Present**
Acropolis Institute of Technology & Research, Indore
Computer Science and Engineering (7.61 CGPA)

Higher Secondary Certificate (Class XII)   **2022 - 2023**
Little Star Shailesh Memorial School, Sagar
CBSE BOARD (81%)

Secondary School Certificate (Class X)   **2020 - 2021**
Little Star Shailesh Memorial School, Sagar
CBSE BOARD (84%)

ADDITIONAL INFORMATION

Technical Skills	: Java, Spring Boot, Spring Security, APIs, JWT, MySQL, Hibernate
Soft Skills	: Communication and Adaptability
Certifications	: Database Certificate , NPTEL (IIT) , Volunteering , Hackathon
Strengths	: Multi-Tasking & Visionary
Areas of Improvement	: Seeking hands-on, real-world experience
Hobbies	: Video Editing & Visual Storytelling
Areas of Interest	: Backend Development , Database Management , RESTful APIs
Tools and Platforms	: Postman, GitHub, IntelliJ IDEA, MySQL Workbench