

Pratik Jadhav

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EDUCATION

- **AISSM's Institute Of Information Technology** Pune, India
Bachelor's Of Engineering (EnTc); SGPA: 9.32/10.0 July. 2019 – Aug. 2022
- **Government Polytechnic Nashik** Nashik, India
Diploma In Electronics And Telecommunication Engineering; Percent: 76.31/100 July. 2016 – Aug. 2019

PROJECTS

- **BookMyShow Clone (GitLink)** Feb. 2024
Tech Stack: Spring Boot, MySql, Postman, Swagger, Java, Exception Handling, RESTful APIs, Maven
 - Developed a BookMyShow clone web application using Java Spring Boot with 10-12 APIs
 - Provided ticket booking platform with intuitive movie selection, secure transaction and comprehensive admin theater management capabilities.
 - Implemented multi-layered complex structure where physical seats and virtual seats are separated.
 - Implemented a architecture where theater owners can manage registration, seating and seats.
 - Integrated email notification for registration and bookings. Utilized Swagger UI for clear representation and documentation of RESTful APIs.
- **Library Management System (GitLink)** Jan. 2024
Tech Stack: Spring Boot, MySql, Postman, Swagger, Java, Exception Handling, RESTful APIs, Maven
 - Developed and tried to mimic actual library Management System application using spring boot.
 - Implemented RESTful APIs for functionalities like adding books, authors, and students, assigning cards to students, issuing and returning books.
 - Ensured seamless interaction and data management between entities. Integrated timely Email notification regarding book returning .
- **Sudarshana War Fighting Drone** Jan 2024
Controller: Raspberry Pi 4
 - Conceptualized and developed a prototype drone for academic purposes, featuring innovative functionalities such as remote target acquisition, bomb deployment, and fire extinguishing capabilities.
 - Implemented a unique recoil suppression system, reducing gun recoil to great extent.

SKILLS

Languages: Core Java, C, SQL

Developer Tools: VS Code, Apache Netbeans, IntelliJ Idea

Technologies/Frameworks: Spring Boot, Git, Github, MySql, JPA, Spring, Maven

Coursework: DSA, DBMS, OOP concepts, Operating System, Exception Handling, Multi-Threading

Soft Skills Frinendly and Outgoing Attitude, Effective Time Management and Project Management, Complex Problem Solving and Analytical Thinking

INTERSHIP AND TRAININGS

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|---|----------------------------|
| Java Full-Stack Web Development, AccioJob | Persuing |
| Wipro Velocity Training, Stackroute | Mar 2022 — Jun 2022 |
| Internship on Power Electronics, Decibles Lab, Bangalore | Dec 2021 — Jan 2022 |

ACHIEVEMENTS AND EXTRA-CURRICULAR ACTIVITIES

- Solved more than 800 (Intermediate) DSA problems on various portal.
- One of the Author of Book named HUSHED HUES which an ANTHOLOGY.
- Technical Head College Committee.
- Secured 1st Prize in college in poems writing competition