

Chetan Bachchhav

Java | Spring Boot | REST APIs | JPA/Hibernate | MySQL

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PROFILE

Aspiring Java Developer with hands-on experience in building scalable backend and full-stack applications using Spring Boot, JPA/Hibernate, and REST APIs. Strong foundation in Data Structures, OOP, and MVC architecture. Passionate about developing secure and efficient applications. Eagerness to learn and apply new technologies.

EDUCATION

Master of Computer Applications (MCA), RCPETs IMRD, Shirpur 2024 - May 2026

- **Relevant Coursework:** Advanced Java, Data Structures & Algorithms, Advanced Database Management System, Web Technologies, AI & ML, DevOps and Block Chain Technology.
- **Expected Graduation: 2026 | CGPA: 9.54** (up to Sem-II)

Bachelor of Computer Applications (BCA), KBCNMU, Jalgaon 2021 - May 2024

- **Relevant Coursework:** C++, Data Structures Algorithms, C#/.NET, Operating Systems, Cyber Security, Cloud.
 - **Graduated 2024 | CGPA: 9.39**
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SKILLS

- **Programming** - Java, Python, C++
 - **Frontend** - HTML5, CSS3, JavaScript, Bootstrap, React.js
 - **Backend** - Spring Core, Spring MVC, JPA/Hibernate, Servlets, JDBC, Thymeleaf, REST APIs
 - **Spring Boot Ecosystem** – Spring Boot, Spring Security, Lombok, Swagger/OpenAPI, SLF4J/Log4j
 - **Tools** - Git, GitHub, Eclipse, IntelliJ IDEA, Visual Studio Code, Spring Tool Suite, Apache Tomcat, Postman, Maven
 - **Databases** - MySQL, MongoDB, PostgreSQL, H2
 - **Software Engineering Concepts** - OOP, DBMS, DSA, SDLC, Exception Handling, DI, IoC, MVC, DAO
 - **Soft Skills** — Problem Solving, Communication, Team Collaboration, Adaptability, Self-motivated
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PROJECTS

EduFlow – Student Management System | <https://github.com/chetanpatil45/EduFlow-SMS>

- *Tech Stack: JSP, Servlets, Hibernate, PostgreSQL*
- Developed a role-based Student Management System supporting Admin, Teacher, and Student modules, improving secure multi-role access control and structured data management.
- Implemented authentication, authorization, and CRUD operations using JSP, Servlets, and Hibernate.
- Improved data consistency and access control through role-based authorization.
- Used PostgreSQL for relational data management and followed MVC architecture.

UserVault – Profile Management System | <https://github.com/chetanpatil45/user-vault>

- *Tech Stack: Spring Boot, Spring Security, Thymeleaf, JPA, MySQL*
- Designed and developed a Spring Boot application for secure user authentication and profile management.
- Implemented login, registration, profile updates, password management & account deletion using Spring Data JPA.
- Applied BCrypt hashing, HTTP session management & Spring MVC Interceptors to enforce secure access control.
- Followed MVC architecture, DTO-based data handling, server-side validation & secure management of user data.

ProdInfo - CRUD Web App | <https://prod-info.netlify.app>

- Built a full-stack Product Management application with complete CRUD functionality, deployed backend on Render and frontend on Netlify. Gained experience with MongoDB Atlas, database connections, and cloud deployment.
- Source code: <https://github.com/chetanpatil45/ProdInfo>

Student Placement Prediction | <https://github.com/chetanpatil45/placement-prediction>

- *Tech Stack: Python, Flask, Machine Learning, scikit-learn*
 - Built a research-based placement prediction system using ML algorithms achieving approximately 89% accuracy. Strengthened analytical and problem-solving skills.
 - Compared multiple algorithms including Logistic Regression, SVM, Decision Tree, and Random Forest
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CERTIFICATIONS

- **Java (Basic)** - HackerRank | [Link](#)
- **Java Foundations** - JetBrains & LinkedIn | [Link](#)
- **SQL and Relational Databases 101** - IBM | [Link](#)
- **SQL Intermediate** - HackerRank | [Link](#)
- **Python Fundamentals** - GeeksforGeeks | [Link](#)
- **AI Foundation Associate** - Oracle University | [Link](#)