CHAMAN SINHA

ASPIRING JAVA DEVELOPER



CONTACT

Phone: 7905307832

Email: Chamansinha9480@gmail.com

Website: Portfolio

LinkedIn: Chaman Sinha

Address: The Leaf, Yewalewadi, Pune

SKILLS

Java

MySQL

C++

HTML

CSS

TECHNICAL SKILLS

Version Control: Git

IDE: VSCode, IntelliJ IDEA

Framework: Spring Boot, React.js

LANGUAGES

English

Hindi

CERTIFICATES

Programming in Java

NPTEL Certification- Indian Institute of Technology Kharagpur

Software Testing

NTPEL Certification- International Institute of Information Technology Bangalore

Introduction to Front-End Development

By Meta and offered through Coursera

Cybersecurity for Everyone

By University of Maryland, College Park and offered through Coursera

PROFILE

A Computer Engineering student with hands-on experience in Java, MySQL, web development, and Git. Skilled in developing efficient software solutions and contributing to project success. Currently enhancing backend development expertise with Spring Boot.

EDUCATION

B. Tech, Computer Engineering Bharati Vidyapeeth Deemed University, College of Engineering, Pune

Aggregated CGPA: 8.99

PERSONAL PROJECTS

University Management System

Oct 2024

Aug 2022 – Jun 2026

- Java-based, robust system managing student, faculty data, leave requests, results, and fees.
- Features Swing GUI, MySQL integration, JCalendar for date handling, and RS2XML for data export.
- Link of project: University-Management-System

Quiz Application

Jul 2024

- Java-based multiple-choice quiz with login functionality and session reset for new players.
- Ensures smooth user experience with intuitive interface and progress tracking.
- Link of project: **Quiz-Application**

Breaking-Ball Game

Jun 2024

- Java-based Breakout-style game with player-controlled paddle to bounce a ball and break bricks.
- Simple controls make the game accessible, while increasing difficulty adds challenge.
- Link of project: Breaking-Ball Game

GROUP PROJECT

Sorting-Algorithm Visualizer

Dec 2024

- Java-based project demonstrating sorting algorithms like Insertion Sort, Quick Sort, and Merge Sort.
- Visualizes sorting processes with real-time updates, enhancing the learning experience.
- Link of project: Sorting Algorithms Visualization