

Education

Pune Institute of Computer Technology

June 2020 - August 2024

Bachelor of Engineering in Electronics and Telecommunication (CGPA of 8.02)

Pune, India

KPC College of Science, Arts and Commerce

2019 - 2020

Class XII (Percentage 80.00%)

Navi Mumbai, India

Gurukul Secondary School

2018 - 2019

Class X (Percentage 95.00%)

Satara, India

Technical Skills

Languages: C, C++, JAVA, JavaScript, HTML, CSS, JavaScript

Framework: Spring Framework, Hibernate

Database: MvSQL

CourseWork: Object Oriented Programming, Database Management Systems, Operating System.

Experience

iMocha $\operatorname{Dec} 2021 - \operatorname{May} 2023$

Technical Editor

Pune, India

- I was responsible for rigorously reviewing and meticulously editing a diverse set of data structures and alogrithms problems
- Collaborated with development and content teams to ensure accuracy and relevance of technical materials.

Projects

MoneyMingle - ATM Simulator System | JAVA, Swing, AWT, JDBC, MySQL | GitHub

Mar 2024

- Developed an ATM Simulator system, MoneyMingle, using Java and MySQL, which mimics the functionalities of a real-world ATM.
- Implemented features such as withdrawals, deposits, balance inquiries, fastcash, pin change and mini statements to provide users with a virtual banking experience.
- Designed an intuitive graphical user interface (GUI) using Java's Abstract Window Toolkit **AWT**, ensuring ease of navigation and interaction for users. Integrated **MySQL** as the backend database management system to store user data and transaction records securely.
- Utilized JDBC (Java Database Connectivity) for database connectivity, allowing seamless interaction between the Java application and the MySQL database.

Brightwheel - Student Management Application | Apache Tomcat, Servlet, JSP, JDBC, MySQL | GitHub Jan 202

- This web application facilitates CRUD operations for efficient student data management. Users can add new students, view a list of all students, edit existing student information, and delete student records
- Utilized JSP (JavaServer Pages) for dynamic content generation and rendering, ensuring seamless integration of server-side logic with HTML.
- Leveraged Servlets to handle HTTP requests, manage sessions, and interact with the application's business logic.
- Utilized JDBC (Java Database Connectivity) for DB connectivity and MySQL to store student information and data efficiently

Achievements

- 3 star at CodeChef Peak Rating 1617 Top 10.4% users
- Secured a global rank 532 in Codechef September Lunchtime 2022 and 1082 in Codechef January Long Challenge 2022
- 1724 at LeetCode Peak Rating 1729 Top 11.14% users
- Secured a global rank of **2369** in <u>Leetcode Weekly Contest 363</u> and **3528** in <u>Leetcode Weekly Contest 364</u> among 23k+ participants.
- Solved more than 800+ problems across various coding platforms.
- Successfully led a team to advance to Round 2 in the prestigious Hero Campus Challenge Season 9.

Profile Links

Leetcode
CodeChef
Hackerrank
GitHub