# Harshal Modhave

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Modhave | GitHub: Harshal Modhave

#### **EDUCATION**

#### PIMPRI CHINCHWAD COLLEGE OF ENGINEERING. PUNE

May 2024

Bachelor of Technology in Information Technology; Cumulative CGPA: 8.94/10.0

#### PEMRAJ SARDA COLLEGE, AHMEDNAGAR

March 2020

Higher Secondary (Class XII), M.S.B.S.H.S.E; Percentage: 75.38%

# **TECHNICAL PROJECTS**

**MUSIC PLAYER APP** 

March - April 2022

- It utilizes MongoDB, a popular NoSQL database, for efficient database management. The app's front is built
  using React.js, a powerful JavaScript library for building dynamic user interfaces, and Node.js, a scalable
  and efficient server-side JavaScript environment, powers its backend.
- My app provides users with a seamless and engaging music playback experience that is responsive and fast. The app also uses RESTful APIs to facilitate communication between the front and backend, ensuring robust functionality and reliability.

# STUDENT MANAGEMENT SYSTEM

Sept - Oct 2021

- Developed a command-line interface application in **C** programming language that manages student records using a **linked list** data structure, resulting in an efficient and organized system.
- Utilized data structure concepts such as linked lists to optimize the storage and retrieval of student information.
- Implemented with the **file management system** that provides a comprehensive and user-friendly experience.

# POSITION & RESPONSIBILITY

#### PCCOE IEEE STUDENT BRANCH. PCCOE PUNE

Dec 2022 - Present

Position: Inter Institute Competition Facilitator (Lead) & Social Media Team (Member)

- Responsible for organizing both technological and non-technological competitions within the department.
- Intermediator between different institutes for conducting competitions.
- Our team and I organized Praxis 2K23, which had a remarkable turnout of 1000+ students.

# **PROFILE LINKS**

**LeetCode**: Solved over 500+ problems on Data Structures and Algorithms | Profile

GFG: Overall Coding Score – 740+ | Solved 230+ problems on Data structures and algorithms | Profile

# **ACHIEVEMENTS**

- Secured a global rank of 663 out of 15,260 in Division 3 of CodeChef's Starter' 54.
- Secured **2nd Rank** in an institute coding competition.
- Scored **100/100** Marks in Maths in Higher Secondary Certificate.

#### **ADDITIONAL**

Technical: C++, C, Python, JavaScript, HTML / CSS

Database: MySQL, MongoDB

Languages: English, Hindi, and Marathi.

Certifications & Training: Google IT Automation with Python Professional Certificate (Coursera),

C, C++, Java, PHP Training (IIT Bombay), Data Structures In C (Great Learning)

Non-Technical: Teamwork, Leadership, Problem-Solving, Active Listening, Reading.