

# ABHIJEET CHAITANYA KAMALEKAR

B.Tech. - Computer Science & Engineering Email: abhijeet.kamalekar@walchandsangli.ac.in Sangli, Maharashtra, India - 416416



16 Jan, 2024 - 22 Feb, 2024

### **BRIEF SUMMARY**

B.Tech. Computer Science and Engineering student at Walchand College of Engineering, Sangli (Graduating 2025), with expertise in full-stack development and desktop application design. Proficient in technologies like MongoDB, Express, React, Node.js (MERN stack), Java, and MySQL. Successfully developed projects such as TechShelf (resource-sharing platform), WceMart (e-commerce web application), and EduManage (student management system). Skilled in creating scalable, user-centric applications with a focus on innovative solutions and efficient workflows.

### **KEY EXPERTISE**

Java C++ ReactJS NodeJS Express.js MongoDB Java Swing MySQL DSA OOPS

#### **EDUCATION**

Walchand College of Engineering, Sangli

B.Tech. - Computer Science & Engineering | CGPA: 7.55 / 10

Manere Highschool and Junior College, Ichalkaranji 2020

12<sup>th</sup> | MSBSHSE | Percentage: **77.54** / **100** 

New English School, Miraj, Miraj

10<sup>th</sup> | MSBSHSE | Percentage: **84.40** / **100** 

# **PROJECTS**

**TechShelf** 10 Oct, 2024 - 02 Dec, 2024

Mentor: Self | Team Size: 2

Key Skills: MongoDB Node.js Express.js React.js

TechShelf is a web-based application built using the MERN stack (MongoDB, Express.js, React.js, and Node.js) that provides students access to a curated collection of technical books and other recommended reads. The platform is designed to foster learning by offering easy access to essential books for academics, technology, and personal development.

Interview Insights 10 Aug, 2024 - 03 Oct, 2024

Mentor: Prof. P. S. Limaye | Team Size: 3

Key Skills: MongoDB Node.js Express.js ReactJS

A web application built using the MERN stack (MongoDB, Express, React, Node.js) that enables users to view, share, and request interview experiences from various domains. It features a user-friendly interface, allowing seamless access and contribution of content to help users prepare for interviews

Notes Maker 05 Jul, 2024 - 03 Aug, 2024

Mentor: Self | Team Size: 1

**Key Skills:** Node.js Express.js EJS

A web-based application built using Node.js, Express, and EJS for creating, viewing, and managing personal notes. It uses the file system for data storage, allowing users to add, view, and delete notes seamlessly. Designed with a focus on simplicity and efficient note management.

## **Edu-Manage Desktop Application**

Mentor: Prof. P. S. Limaye | Team Size: 2

Key Skills: Java Java Email MySQL Swing

Developed a Java-based desktop application to streamline student admission processes for Computer Science courses, incorporating Java Swing for the interface and MySQL for the database. Built key features including student admission management, course-specific fee handling, and email notifications for outstanding fees using Java Email. Implemented functionality to generate detailed admission and fee reports in PDF format, enhancing administrative efficiency.

## **ACHIEVEMENTS**

- Successfully qualified MHT-CET(2020) with 96.77 percentile.
- o First Runner-up in Code-Ocean Electrovert 2023 held among the students from 5 colleges
- Winner in Enigma (Puzzle Solving and GK) Electrovert 2023
- LeetCode highest rating 1529 with 280+ questions solved

### **POSITIONS OF RESPONSIBILITY**

#### **Secretary**

## **Association of Computer Science and Engineering Students**

Walchand College of Engineering, Sangli

- o Coordinated and executed promotional plans for club events
- Techi-Tech: Lead of the mega event attended by 1500+ students

### Captain

### **WCE Football Team Captain**

Walchand College of Engineering, Sangli

- o Co-ordinated and guided the team for 2 years throughout the zonal events
- o Won Zonal Finals 2023

## **PERSONAL INTERESTS / HOBBIES**

- Football
- Drawing
- Web-series

## **WEB LINKS**

Personal - https://abhijeetkamalekar15.github.io/Portfolio/

## **PERSONAL DETAILS**

Gender: Male

Marital Status: Single

Current Address: Vijaynagar, Sangli, Maharashtra, India -

416416

Email: abhijeet.kamalekar@walchandsangli.ac.in

Date of Birth: 15 Feb, 2003

Known Languages: English, Hindi, Marathi

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