

ABHIJEET KALE

Second Year B. Tech Student
Computer Science and Engineering
<https://www.linkedin.com/in/abhijeet-kale-028b38256/>
KIT COLLEGE OF ENGINEERING, KOLHAPUR

+919112940723

<https://github.com/webdeveloper-abhi>

Academic Details

Year	Degree	Institute	Percentage/CGPA
2022-Present	BTech in Computer Science and Engineering	KIT College Of Engineering Kolhapur	CGPA = 9.62/10
2022	Class XII Maharashtra Board	Maharashtra Mahavidhalaya NILANGA	84% PCMB
2020	Class X Maharashtra Board	Maharashtra Vidyalaya NILANGA	95.80%

Objective

To pursue graduate studies in computer science and engineering, leading to a career in research. I am interested in computer vision and Web Development.

Major Projects

- Enhancing Web-Based Banking Applications for Improved Performance and User Experience**

Prof. Chaitanya Pednekar
Prof. Vivek Sir

 - Nov 2023 - Present*

The web development project conducted at KIT College of Engineering, under the guidance of Mr. Vivek Sir and led by Mr. Chaitanya Pednekar, focused on the creation and optimization of a state-of-the-art Bank Application. This project secured the prestigious 2nd runner-up position, showcasing its excellence in web development and user-centric design.
- Advanced Parking Management System Development for Efficient Traffic Control**

Prof. Sheetal Dinde

 - Sep 2023 – Oct 2023*

The Parking Management System, developed under the guidance of Prof. Shital Dinde, represents a pioneering approach to efficiently handle parking facilities, minimize congestion, and enhance overall traffic control. This project introduces innovative techniques for real-time parking space monitoring, intelligent allocation, and anomaly detection to improve the overall parking experience.

Other Projects

- ATM Management System**

The ATM Management System represents a comprehensive solution aimed at optimizing and streamlining the management of Automated Teller Machines (ATMs). This project introduces innovative features to enhance operational efficiency, security, and overall user experience within the realm of automated banking services.
- Employee Payroll System**

The Employee Payroll System represents a contemporary solution designed to streamline and enhance the payroll management process within organizations. This project introduces advanced features to improve accuracy, efficiency, and overall transparency in managing employee payroll.
- Library Management System**

The Library Management System (LMS) is a comprehensive solution designed to modernize and optimize library operations. This project introduces advanced features to enhance cataloging, user engagement, and overall efficiency in managing library resources.

Developed Games Like Wordle, Tik-tac-toe, Guess Number

Embark on a thrilling journey through the realm of interactive entertainment with our project - an Innovative Game Suite that brings together engaging experiences inspired by popular games like Wordle, Tik Tac Toe, and Guess the Number. This project introduces novel features to captivate players, stimulate strategic thinking, and offer an immersive gaming experience.

Scholastic Achievements

MHTCET 2022: Secured an outstanding 94.23 percentile in the MHTCET 2022 examination in the subjects of Physics, Chemistry, and Mathematics (PCM).

PCB Excellence: Demonstrated exceptional proficiency with an impressive 99.39 percentile in Physics, Chemistry, and Biology (PCB) in MHTCET 2022.

Achieved an impressive rank of 33 in the EWS category, standing out among all candidates in Maharashtra.

Secondary Education:

- 10th Grade: Attained a stellar academic record with a commendable 95.80%.
- 12th Grade: Maintained academic excellence with an impressive score of 84%.

Conferences/Workshops Attended

Web Development Intern at Cod Soft: Gained practical experience in web development during an internship at Cod Soft. Contributed to web development projects, honing skills in front-end and back-end technologies.

Java Development Intern at Vault of Codes: Applied Java programming skills during an internship at Vault of Codes. Participated in Java development projects, furthering understanding of software development and coding practices.

Computer Skills

Programming Languages: Java, C, Python, MySQL, HTML CSS, JavaScript

Platforms: Linux and Windows.

Position Of Responsibility

- **Technical Team Member at ACSES Club, KIT College of Engineering:** Serving as a technical team member at ACSES Club, actively contributing to technical initiatives and projects. Involved in managing and maintaining the technical aspects of the club's activities, ensuring seamless operations.
- **Documentation Team Member at E-CELL, KIT College of Engineering:** Playing a key role as a documentation team member at E-CELL, responsible for capturing and organizing essential information. Contributing to the efficient documentation of the entrepreneurial activities and events organized by E-CELL.

References

- **Sheetal Dinde**, Professor, Department of Computer Science and Engineering, Kolhapur Institute of Technology, Kolhapur +91 7387515522, dinde.sheelat@kitcoek.in
- **Chaitanaya Pednekar**, Department of Computer Science and Engineering, Kolhapur Institute of Technology, Kolhapur +91 8237785676