# Ajit Kadam

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#### **Professional Objective**

Third-year Computer Science student at MIT College of Engineering, Barshi. Strong in design and integration with intuitive problem-solving skills. Proficient in HTML, CSS, JAVASCRIPT, PYTHON, JAVA, and MERN STACK. Passionate about implementing and launching new projects. Ability to translate business requirements into technical solutions. Looking to start the career as an entry-level software engineer with a reputed firm driven by technology.

#### Education

**Skill Academy By Testbook** Full Stack Career Program

Jun 2024 - Ongoing

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MIT CORER, Maharashtra B.Tech (CSE), 8.1 CGPA(SEM-6) 2022-25

Trinity Polytechnics Pune, Maharashtra

2020-22

Diploma (CE), MSBTE, 80.10%

#### **Technical Skills**

Front-End: HTML, CSS, Bootstrap, JavaScript, React.js

Back-End: Python, Express, Node.js

**Database:** SQL, MongoDB **Language:** Python, Java

Other: DSA, Redux, AWS, Firebase, Git-GitHub, Wordpress

## **Projects**

# 1. Dynamic Concrete Consultancy (DCC) Platform

Developed a DCC dynamic web application using ReactJS and NodeJS.

- 1.1. Implemented Authentication and Access Control
- **1.2.** When an unauthenticated user tries to navigate the dashboard page then the user redirects to the home page, when an authenticated user tries to navigate to the login page then the user redirects to the Dashboard page. This function is easily implemented by Protected Route using cookies, localStorage, redirect and route.
- **1.3.** When a user (admin,manager, client) Login with a specific role then navigates to that particular dashboard route where more role based user Options are like- add user, test, reports,manage users, report download options etc.
- **1.4.** This web solution enables seamless communication between admins, managers, site engineers, and clients.
- **1.5.** Implemented search feature to filter tests and reports by their name and date.

Technologies Used: HTML, CSS, Bootstrap, Reactjs, REST API Calls, ExpressJs, MongoDb

Project Link: DCC Project

#### 2. Todos Application (Mini Project)

Developed persistent todo application with CRUD operations to the tracklist of tasks

- **2.1.** Displayed List of Todos: Managed the state of the to-do list with React hooks and styled it using CSS and Bootstrap.
- **2.2.** Implemented CRUD Operations: Enabled creating, reading, updating, and deleting todos through JavaScript event listeners, dynamically updating the UI using React hooks.
- **2.3.** State Persistence: Utilized local storage to persist the to-do list state across page reloads.

Technologies used: HTML, CSS, JS, ReactJs, Bootstrap

**Project Link:** Todos Application

## Achievements/Extra Co-curricular Activities/Position of Responsibility

- 1. **Participated in Smart India Hackathon:** Contributed to solving real-world problems in the national-level Smart India Hackathon, collaborating with a team to develop innovative solutions.
- 2. **Event Management:** Served as a member of the management team for college events, coordinating logistics and ensuring smooth execution.
- 3. **Project Presentations:** Presented projects in various project presentations, showcasing technical skills and innovative ideas to peers and evaluators.