

# Kajol Chaudhari

## Computer Science Engineer

Seeking a challenging role at an organization to utilize my engineering skills that can contribute to the company's growth as well as enhance my knowledge by exploring new things.



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## EDUCATION

### SSC

MUKUL MANDIR

07/2017

97.80%

### HSC

Vasantrao Naik Mahavidyalaya, Chhatrapati Sambhaji Nagar

06/2017 - 07/2019

63%

### Bachelor of Engineering in Computer Science

MGM's Jawaharlal Nehru Engineering College, Aurangabad

06/2019 - 05/2023

CGPA : 8.19(Out of 10)

## PERSONAL PROJECTS

### House Rental Website

- Designed platform for efficient management of property records, encompassing property details, owner information, and registration lists.
- Leveraged XAMPP as the server, SQL as the database solution, and PHP as the programming language, while incorporating CSS and Bootstrap for visually appealing styling.
- Implemented database updating feature, ensuring real-time synchronization for all users, as new property bookings are made.

### Project Management System

- The project management tool is implemented to enhance organizational efficiency by providing a comprehensive view of project details such as tasks, deadlines, team members, and resource allocation.
- Implemented MongoDB as a database solution along with HTML, CSS, JavaScript, and Bootstrap for web development.
- Created different users with various roles and scopes.
- Developed an activation code system to verify and authorize members, ensuring secure usage of the tool.

### Insurance Data Analysis

- Successfully designed and implemented a robust data pipeline, ensuring high data integrity and performance.
- Enhanced data processing efficiency and reporting capabilities, leading to improved decision-making processes.
- Ensured seamless integration between various Azure services, leveraging their capabilities to maintain a scalable and flexible architecture.

## INTERNSHIP

### SS Infomate

Web Design and Android application

07/2023 - 04/2024

Aurangabad

#### Tasks

- Implemented APIs to facilitate seamless transactions between sellers(farmers) and buyers, streamlining the process of selling and purchasing product based on specific categories.
- Leveraged MySQL, FastAPI and React JS to develop robust solutions and python libraries for data manipulation
- Employed ETL operations to enable effective data manipulation, including additions of new products, modifications to existing products, and removal of outdated products.

## SKILLS

SQL and Databases

Relational databases

Big data technologies

Hadoop

Linux

Yarn

Python

OOPS

## ACADEMIC ACHIEVEMENTS

Secured Distinction in IMO (International Mathematical Olympiad) (2015)

Secured Distinction in ISO (International Science Olympiad) (2016)

## ACTIVITIES AND LEADERSHIP

Served as an integral member of the organizing team for RAZMATAAZ, a prominent departmental cultural event (2019)

Coordinated Training and Placement Team in 2020, managing key responsibilities and activities related to student placements and professional training.

## CERTIFICATES

### SQL Essential training (2020)

Got better understanding of the Queries and clauses of SQL offered by LinkedIn

### Python Programming

Computed codes using Python data structures, variables, Operators, Control flow, Functions, Classes and objects.

### C++ Programming (2021)

Introduction to Object Oriented programming

## LANGUAGES

English

Hindi

Marathi