

Kaustubh Shelar

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EDUCATION

B.Tech (Computer Engineering) | MIT Academy of Engineering, Pune **Aug'19 - Present**

12th HSC (Science) | Matoshri Junior College, Nashik **Aug'17 - June'19**

SKILLS

C++, SQL, Python, HTML/CSS, Java, JavaScript, ReactJS, Excel, Tableau, Power BI, Hadoop, GitHub, OpenCV, Data Science, Data Analytics, Web Development

INTERNSHIPS

Intern | SteepGraph, Pune **Jan'23 - July'23**

- Installed and configured 3DEXPERIENCE software by Dassault Systemes
- Working with 3DEXPERIENCE ENOVIA database using MQL(Matrix Query Language), JPO(Java Program Object) and MxUpdate

Web Development Intern | UInSports Inc., Canada **Sept'21 - July'22**

- Created a feature as a react component for the client website, which will crop/edit an image before posting or setting up the profile picture
- Market Research and exploring new features for the Web Application based on current trends in technology and sports
- Analyzed best practices and project structure in Flutter for mobile app development according to company requirements
- Technologies used are HTML, CSS, ReactJs, Material UI, Python Flask, Flutter
- Followed Agile Scrum methodology throughout the internship

PROJECTS

- **Vehicle Detection, Counting, and Classification System:** Web application for keeping track of vehicles on the road and classifying them according to the vehicle type. It is developed using Computer Vision techniques and deployed on Streamlit cloud- Python, OpenCV, Streamlit, and GitHub
- **Transaction Management System (Split-It):** Web application for keeping track of common spending in groups. We can add transactions done in groups and get the report of the same - HTML, CSS, JavaScript, and Firebase
- **Café Management System:** This application manages the information about different dishes served at the Café. This application also generates the bill for the customers in .pdf format - .NET, C#, SQL, DBMS
- **Student Course Management System:** An application built using Java, and SQL to manage the information about student data, registered courses, and courses offered by the college department
- **Online Grocery Shop:** An online platform to solve the issue of grocery shopping during the pandemic situation - HTML, CSS, JavaScript, PHP, and SQL

ACHIEVEMENTS

Delivered a 3-Day Workshop: The workshop was held in the year 2022 for B.Tech students of Chemical Engineering of MIT AOE, Pune on “Python, SQL, Data Analytics and Power BI”, from the perspective of placement drive of the leading MNC and their requirements

CERTIFICATIONS

- **Google Data Analytics Professional Certificate** | Coursera
- **Power BI Essential Training** | LinkedIn
- **Data Visualization with Power BI** | Great Learning
- **Microsoft Certified: Azure Data Fundamentals** | Microsoft
- **Microsoft Certified: Azure AI Fundamentals** | Microsoft