

# **ABHIJEET DESHMUKH**

Mumbai, Maharashtra

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## ***OBJECTIVE***

A motivated and enthusiastic IT fresher seeking an opportunity to utilize my skills and knowledge in a professional environment. Eager to contribute to innovative projects and grow within the industry while continuously learning and adapting to new technologies.

To obtain a challenging career in the IT industry and put all my efforts into growth of the organization and have a great working environment.

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## ***PROJECT***

### **1. Database Management System:**

- Developed simple database system for a fictional bookstore, including tables for books, authors Transaction and customers.
- Implemented CRUD operation to manage data efficiently.
- Spearheaded the design and implementation of a robust database management system for a book store.
- Employed MySQL for efficient data storage, retrieval, and management of inventory, customer information and transaction records.
- To manipulate, add, retrieve, update, delete data as well as to create, manipulate, drop structure by using SQL programming language.
- Implemented complex queries and stored procedures to optimize search functionality and inventory tracking.
- Conducted thorough testing and debugging to ensure data accuracy and system reliability.
- Documented the database schema, relationship, and functionalities for future reference and system maintenance.

### **2. Complete Portfolio Website:**

- Independently designed and developed a personal portfolio website to showcase home, about, education, professional experience, skills, and project.
- Utilized HTML, CSS and JavaScript to create an interactive and visually appealing user interface.
- Integrated a responsive design approach to ensure optimal viewing experience across various devices, enhancing accessibility.
- Implemented a contact form with server-side validation, facilitating easy communication with potential collaborators or employers.
- Regularly update the website to reflect the latest project, skill and achievements.

### 3. Blood Bank with Django:

- The Blood Bank Management System is a web-based application designed to facilitate the process of blood donation, inventory management, and blood requests.
- It serves as a centralized platform connecting blood donors, recipients, and blood banks to ensure timely access to blood supplies in critical situations.
- The system streamlines the blood donation process, enhances transparency, and improves communication between donors and recipients.
- The system facilitates user registration, blood donation camps organization, real-time inventory tracking, and automated notifications for donors and recipients.
- With its user-friendly interface and robust features, the Blood Bank Management System aims to promote voluntary blood donation, improve transparency, and save lives.
- I have used HTML, CSS, and JS for frontend and Python, Django for backend and SQLite for database management and Bootstrap for frontend styling and Git for version control.
- The Online Blood Bank Management System facilitates efficient management of blood donation processes, ensuring a steady supply of blood for medical emergencies.
- It promotes community engagement and transparency while providing a user-friendly platform for donors, recipients, and administrators.

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## **TECHNICAL SKILL**

- Programming Languages: **Python, HTML, CSS**
- Framework: **Jingo**
- Web Technologies: **JavaScript, Bootstrap**
- Database Management: **SQL, Oracle**
- Operating Systems: **Windows**
- Version Control Systems: **Git**
- Software Development Tools: **Visual Studio Code, Jupiter**
- Microsoft Office Suite: **Excel(Advanced), Word, PowerPoint**
- Design Software: **AutoCAD (2D and 3D), PV-Elite**

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## **PROFFESIONAL COURSE**

### **Master in Data Software Engineering**

Itvedant Education Pvt.Ltd

Dec 2023 - Present

#### **SQL:-**

Introduction to Database Management Systems

SQL Fundamentals

Data Modeling and Design

Database Administration

#### **Web Development:-**

Introduction to HTML and Basic Tags

Tables and Form Element

Introduction to CSS

CSS Properties

Introduction to JavaScript

Function of JavaScript

Objects of JavaScript

**Bootstrap:-**

Introduction of bootstrap  
Component of Bootstrap  
Utilities of Bootstrap  
Icon of Bootstrap

**Python:-**

Introduction of Python  
Variables of Python  
Data type of Python  
Operator of Python  
Loops of Python  
Function of Python  
OOPs of python

**Django:-**

Introduction of Django framework  
Features of Django

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**EXPERIENCE**

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**Production Engineer and Quality Engineer**

Venera Biotech System Private Limited, Mumbai

March 2023 -Present

**Production Supervisor**

Kbros Aristo Private Limited, Mumbai

December 2019 – March 2023

**Production Executive and Quality Executive**

PCI Analytics Private Limited, Mumbai

August 2017 – December 2019

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**EDUCATION**

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**Bachelor in Mechanical Engineering**

Shivaji University, Kolhapur  
2017

**Diploma in Mechanical Engineering**

MSBTE, Mumbai  
2013

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**SOFT SKILL**

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- Strong analytical and problem-solving skills
- Detail-oriented with a focus on data accuracy
- Excellent communication and teamwork abilities.
- Attention to detail and a commitment to quality
- Ability to work under pressure and meet deadlines

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## ***CERTIFICATION***

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### 1. Programming Foundation & SQL:-

- Issuing Organization: Itvedant Education Pvt. Ltd. Thane
- Date of Completion: March 2024

### 2. Web Development:-

- Issuing Organization: Issuing Organization: Itvedant Education Pvt. Ltd. Thane
- Date of Completion: March 2024

### 3. SQL & MySQL :-

- Issuing Organization: Great Learning
- Date of Completion: January 2024

### 4. Computer Aided Drafting Skills:

- Issuing Organization: Central Board of IT & Vocational Training
- Date of Completion: November 2017

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## ***HOBBIES***

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- Creating website and Apps
- Learning skill and technology
- Problem-solving challenges
- Playing cricket and football