PIYUSH SHAH

Computer Science Engineering Student

8485869101

[shah.piyush0103@gmail.com](mailto:shah.piyush0103@gmail.com) Indrayani Nagar , Bhosari ,Pune

SUMMARY

Enthusiastic and skilled professional with certifications in C++ and Python from the Spoken Tutorial Project at IIT Bombay. Proficient in Database Management Systems (DBMS) through NPTEL and well-versed in web development with a certification from Udemy. A dedicated learner with hands-on experience in diverse programming languages and a passion for applying technology to solve real-world challenges.

# EDUCATION EXPERIENCE

## PES Modern College Of Engineering

BE

2021 – 2025

**Podar International School** Higher Secondary Education 2020 – 2021

# SKILLS

## Technical Skills

HTML ,CSS ,JS

Basic of SQL , MONGODB C++

PYTHON CANVA

## Non-Technical Skills

**Virtual Intern - Codsoft**

Web Development

Codsoft | [01-Jan] - [01-Feb]

Acquired proficiency in HTML, CSS, and JavaScript during virtual web development projects.

## Virtual Intern - EXPOSYS DATALABS

IOT

[01-Jan] - [01-Feb]

Implemented a small-scale IoT project at Exposys Datalab, demonstrating practical skills in IoT development.

# PROJECTS

#### Personal Portfolio

Active Listening Creativity Adaptability

Decision-Making Observation

Developed and designed a personal portfolio website to showcase skills, projects, and professional background. Utilized HTML, CSS, and JavaScript to create an interactive and visually appealing online presence.

# CERTIFICATIONS



### C++ Programming Fundamentals

Spoken Tutorial Project, IIT Bombay

### Python Programming Essentials

Spoken Tutorial Project, IIT Bombay

### Introduction to Database Management Systems

NPTEL

### Web Development

Udemy

#### Coffee Landing Page

Designed and implemented a landing page for a fictional coffee brand, focusing on user experience and visual appeal.

Applied HTML and CSS to create a responsive and engaging web layout.

#### Encryption and Decryption between users in Morse using a Flashlight.

Implemented a small-scale IoT project for Morse code transmission using a flashlight.

Utilized C++ for microcontroller programming and integration with sensors and actuators.