

# PIYUSH SHAH

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Computer Science Engineering Student

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

### 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

- Active Listening
- Creativity
- Adaptability
- Decision-Making
- Observation

## 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

## EXPERIENCE

### 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**
  - 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.
- **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.