

# DARVESH AHER

JAVA Developer

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## SUMMARY

As a BE student with a strong foundation in Java programming, I am eager to start my career as a Java Developer. I aim to apply my technical skills and academic knowledge to contribute to impactful software solutions while continuing to grow and learn within a dynamic team.

## EDUCATION

### Pune Vidhyarthi College of Engineering, Nashik

Bachelor of Engineering in Computer Engineering  
2022 – 2026

### Matoshri Junior College

HSC  
2021 – 2022

## SKILLS

- Technical : Java, Cpp, python, Data Structure
- Database : Mysql
- Soft Skill : Leadership, communication, good listner
- Ability to work independently and as part of a team
- Detail-oriented and able to handle multiple tasks simultaneously

## CERTIFICATIONS

- Introduction to Business Intelligence by Infosys springboard
- Java Programming Fundamental by Infosys Springboard
- Basics of Python by Infosys Springboard

## PROJECT

### Automatic Lab Instructions using IOT

Feb - 2023

- Developed an IoT-based system that automatically greets students with a "Welcome to the lab" message upon entry using Arduino and sensors.
- Integrated ultrasonic or PIR motion sensors with Arduino to detect student presence and trigger audio playback through a connected speaker.
- Implemented optional IoT features to enable remote monitoring and control of the system via an ESP8266/ESP32 module.
- Designed and tested the system to ensure reliable and responsive operation, enhancing the classroom experience through automation.

### Fingerprint System for Attendance

March - 2022

- Designed a fingerprint-based attendance system using IoT, Arduino, and sensors to streamline student attendance tracking.
- Integrated a fingerprint sensor with Arduino to capture and verify student identities for accurate attendance records.
- Utilized Wi-Fi connectivity to store and manage student attendance data in real-time, exporting records to an Excel sheet.
- Developed and tested the system to ensure secure, efficient, and reliable attendance logging with automated data handling.

## PERSONAL DETAILS

- Name : Darvesh Bhagwan Aher
- Mobile Number : +91 9970902664
- DOB : 21-01-2005
- Hobbie : Exploring new technology.
- Strength : Ability to learn new thing
- Weakness : Overthinking