# Vedant Gaikwad

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## Education

#### Ajeenkya D Y Patil School of Engineering, Pune

B.E. - Computer Engineering

Sau H.G. Gaikwad Junior College of Science, Pune

12th— MSBSHSE Percentage: 69.30 / 100

Vidyadham Prashala Shirur

10th — MSBSHSE Percentage: 85.60 / 100

#### Technical Skills

 Java • HTML 5 • MySQL

• OOPs

• Data Structures

• Bootstrap Java Script

• Node.js

MongoDB

Express

• C ++

## • CSS Experience

#### Lets Grow More

1 March 2023 - 30 April 2023

Java Developer Intern Internship

## Projects

## Multilingual Translation Engine for Announcement at Railway Station | Java

January 2024

2020 - May 2024 CGPA: 7.85 / 10

2019 - May 2020

2017 - May 2018

https://github.com/vedant0157/Railway-announcement-system

- Streamlined Announcement Process: Real-time automated translation was implemented in place of importing recordings to cut down on delays and increase efficiency when communicating important information.
- Overcame Language Barriers: Using automated translation, a multilingual railway announcement system was created to enable coherent communication for a diverse passenger base without requiring the importation of recordings from a database.
- Improved User Experience: To counteract the monotony of traditional announcements, user-centric features like dynamic voice switching and speech rate modification were designed. This made the experience for train passengers more interesting and user-friendly.

### QR code for accidental victim | Java

September 2023

- Software with QR codes was developed for cars to communicate the owner's emergency contact details in the event of an
- Enabled passers by to quickly get the owner's details by scanning a QR code.
- Made data security and privacy a priority while facilitating effective emergency communication.
- incorporated real-time updating functionality to make sure the QR codes always show the most recent emergency contact details, boosting the system's efficacy in life-threatening circumstances.

#### ASSESSMENTS / CERTIFICATIONS

Student Development Program in Cyber Security, IIT Kanpur Java Bootcamp

## Leadership / Extracurricular

Cyclothon August 2023

ADYPSOE

• Lead a of team 30 volunteers at Cyclothon event and Made a record in World Book of Records for longest moving line of Cycles

## Hobbies

- Swimming
- Cycling