VIVEK WAGH

K-4/603 - Kapilvastu, Shastri Nagar, Goregaon West, Mumbai-400104

Education

Veermata Jijabai Technological Institute

Dec 2021 - June 2025

Bachelor of Technology (B. Tech) in Computer Engineering

Technical Skills

Languages: C++, SQL, Python, Java

Developer Tools and Technologies: MongoDB, Express.js, React, Node.js, GitHub

Projects

'Vyaapar' - Get unbeatable deals on the latest mobile technology 🗹 | MERN Stack

July 2023

• E-commerce website project with integrated payment gateways for seamless transactions.

'Placemate' - Campus Placement Predictor 🗹 | HTML, CSS, JS, Bootstrap, Python, Flask

April 2024

• A website that predicts the chances of students to get placed in college placement drive.

'BreathWise' - Air Pollution Monitoring Device 🗷 | Arduino IDE, C++

Dec 2023

• Real-time IoT Air Quality Monitor for Environmental Analysis.

Covid-19 Tracker 🗹 | Mapbox, API, HTML, CSS, JS

Feb 2022

• Developed real-time global COVID-19 data visualization with Mapbox.

Achievements

- MHT-CET: Ranked 757th in Maharashtra state with a percentile of 99.41 amongst 2.5L test takers.
- ICSE: Scored 94% despite the challenging curriculum.

Relevant Coursework

- Data Structures
- Algorithm Analysis
- Software Engineering
- Network Security

- Artificial Intelligence
- Machine Learning
- Computer Networks
- Operating Systems

Leadership / Extracurricular

Enthusia, VJTI

Oct 2022 – Feb 2024

- Led a team of 40 students and 60 volunteers to organize a marathon with 1000 participants.
- Planned and executed various sports events, encouraged teamwork and sportsmanship.
- Additionally, I was the opening batsman for the VJTI cricket team, which won 5 trophies this year.

Languages

• English, Hindi, Marathi