# VIKAS JALBA MUTALWAD

#### **Computer Engineering Student | Aspiring Software Developer**

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### ABOUT ME

"Motivated Computer Engineering student specializing in software development, eager to apply knowledge in programming, web technologies, and database management."

## **EDUCATION**

## Diploma in Computer Engineering Government Polytechnic, Pune

**1** 2023 - Present

- Pune. India
- Pursuing a diploma program focused on computer engineering principles.
- Acquiring practical knowledge in programming, web development, and databases.

#### 10th Grade

#### **RTV** Ahemadpur

**1** 2023

- Ahemadpur, India
- Secured 94.20% in the Secondary School Certificate examination.

#### **SKILLS**



## LANGUAGES

English Hindi Marathi

## INTERESTS

**Problem Solving Open-Source Projects** IoT and Robotics Web Development **Fitness and Sports** 

## **PROJECTS**

## MedCare - Al Health Assistant Kit React.js, Flask, Python, JS

• Built a full-stack Al-powered health assistant enabling real-time vitals monitoring, multi-role access, and SOS alert simulation.

## Web Scraper Application JavaScript, Node.js, React.js

 Developed a scraper with Node.js backend and React frontend to extract, process, and display structured web data dynamically.

## Radar Detection System Arduino, Sensors, Python

 Created a radar prototype for object detection and distance tracking using ultrasonic/RF sensors with live visualization in Python.

## **PARTICIPATION**

**Brain Teaser** Technical Event, Pimpri Chinchwad

**Polytechnic** 

**Pune** 

**Project and Poster Exhibition Bharati Vidyapeeth College of Engineering,** 

## **CERTIFICATIONS**

C++ Programming — Infosys Springboard

RDBMS - Infosys Springboard

Oracle SQL — Infosys Springboard

HTML & CSS (HTML5) - Infosys Springboard

## **ACHIEVEMENTS**

 Solved 350+ Data Structures and Algorithms problems across platforms including LeetCode, GeeksforGeeks, and CodeStudio.