

### VIKAS CHAUDHARI

#### **CONTACT DETAILS**

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苗 17 Aug '02

**in** LinkedIn

#### **SKILLS**

C++

Python

**MATLAB** 

HTML, CSS & JS

**Image Processing** 

#### **PERSONAL SKILLS**

Teamwork
Problem Solving
Flexibility

# EXTRA-CURRICULAR ACTIVITIES

Member of the designing team at ICON23

Volunteer in Blood Donation Campaign

#### **OBJECTIVE**

Seeking a challenging position in a reputed organization where I can learn new skills, expand my knowledge, and leverage my learnings.

#### **EDUCATION**

Yeshwantrao Chavan College Of Engineering, Nagpur	
BTech In Electronics Engineering	8.27/10
Jeevan Vikas Vidyalaya,Umred maharashtra state board	<b>2020</b> 71.08
Jeevan Vikas Vidyalaya,Umred maharashtra state board	<b>2018</b> 80.80

#### **PROJECTS**

# Portfolio website using HTML, CSS, and JavaScript

- Developed a dynamic portfolio website using HTML, CSS, and JavaScript, showcasing projects and skills.
- Implemented interactive features and animations for an engaging user experience.
- Demonstrated proficiency in front-end web development and creating visually appealing designs.

# Tic Tac Toe game using HTML, CSS and JavaScript.

(https://vikas0873.github.io/TIC-TAC-TOE-game/)

- Developed a fully functional Tic Tac Toe game using HTML, CSS, and JavaScript.
- Implemented interactive user interface and game logic, allowing players to compete in the classic game.
- Demonstrated proficiency in front-end development, problem-solving, and attention to detail.

## Measure size of objects in an image using OpenCV Python

- Developed a project using OpenCV and Python to measure object sizes in images.
- Utilized image processing, contour detection, and pixel-to-distance mapping techniques for accurate dimension estimation.
- Demonstrated proficiency in computer vision, Python programming, and algorithm implementation.

#### CERTIFICATIONS

## Data Structures in C++ SCALER

Certified in Data Structures and Algorithms in C++, showcasing proficiency in implementing efficient algorithms and utilizing fundamental data structures. Demonstrated problem-solving skills and optimized solutions for programming challenges using C++.

## Object Oriented Programming CODING NINJAS

Certified in Object-Oriented Programming, skilled in developing flexible and maintainable software using encapsulation, inheritance, and polymorphism.