# TUSHAR **NANKANI**

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## **EDUCATION**

#### THADOMAL SHAHANI ENGINEERING

**COLLEGE** | Mumbai, India B.E. IN COMPUTER ENGINEERING [2019 -2023]

**9.92 / 10.0** (till 3<sup>rd</sup> semester.)

# VIDYA NIKETAN COLLEGE

HIGHER SECONDARY (HSC)

[MAY 2019]

Percentage: 75.85%

## LINKS

GitHub:// tusharnankani LinkedIn:// tusharnankani Medium:// tusharnankani Codeforces:// tusharnankani AtCoder's:// tusharnankani Hackerrank:// tusharnankani

## **SKILLS**

#### **PROGRAMMING**

#### Comfortable:

C/C++ • Python • HTML • CSS • JavaScript • Git • GitHub

#### Versed:

PHP • MySQL • React.js • JAVA • Firebase

#### OTHER SKILLS

Competitive Programming
Problem Solving
Public Speaking
Leadership
Strategic Thinking
Time Efficient
Diplomacy
Communication Skills

### **FXPFRIFNCF**

### PYTHON & DSA DEVELOPER | eduAlgo

[NOV 2020 - PRESENT] | Remote Internship

- Developing and writing clean, readable code, for Algorithms and Visualizations, for the Python Package <u>eduAlgo</u>.
- Testing and debugging the Algorithms and various functions for smooth user process and to find bugs, report and fix them.

## WEB DEVELOPER & GRAPHIC DESIGNER | SPECTRUM FOOD SOLUTIONS

[JULY 2020 - SEP 2020] | Remote Internship

- As a Graphic Designer, made teasers for upcoming events, got basic knowledge of softwares like Premier Pro and FilmoraGo.
- As a Web Developer, worked on a live site, got familiar with WordPress websites. Coordinated with the CEO and team of 15 interns.

### WEB DEVELOPER | WEBTECH. DIGITAL SOLUTIONS

[JUNE 2020 – JULY 2020] | Remote Internship

- Created meaningful and functional web pages and application for various clients and coordinated with a team of 7 interns.
- Stack: HTML5, CSS, JavaScript, PHP, MySQL

### **PROJECTS**

### WHATSAPP CHAT DATA ANALYSIS | SEE PROJECT | GITHUB

- An Exhaustive Data Analysis on a WhatsApp group chat of college students and find out interesting insights and trends.

### SWADESHI | SEE PROJECT | GITHUB

- Built a completely functional website for farmers, to participate in a commodity exchange market, for best profits and deals, along with my team mates.
- Implemented high accessibility features, including a completely authenticated Mobile OTP system.

#### **BINARY TREE VISUALIZER | GITHUB**

- Implemented purely in  $\bf C$  - a combination of Data Structures & Computer Graphics. Displays a customized tree and different types of traversals.

#### TO-DO LIST | SEE PROJECT | GITHUB

[JUNE 2020]

- User-friendly, Aesthetic, Dynamic, Local Storage Supported, Multiple themes implemented.

### **SCRIPTS BUILT USING PYTHON | GITHUB**

- Built countless scripts and games in Python, part of a major open organization – <u>Python-World</u>.

## POSITIONS OF RESPONSIBILITY

### **MENTOR** | BASH WOMAN COMMUNITY

[DEC 2020 - PRESENT]

- Aim of this community is to help 10k people in 2021. Many students are not aware of the tech, and need some mentorship, we as a community can do our part.

# JUNIOR COMMITTEE MEMBER | TSEC CODECELL | PROBLEM SETTER

[JULY 2020 – PRESENT] | TECHNICAL COMMITTEE

- Actively organizing hackathons, competitions and workshops. Coordinating with over 25 senior and junior committee members.

#### **MENTOR** | SATURDAY ART CLASS

[DEC 2019 - MARCH 2020] | (NGO / Education)

- Mentors aid the coach in delivering the planned session and actively interacting one to one with students through the course, taking classes in 3rd-4th in Love Grove Municipal Public School, Worli.