# VISHRUTA PATIL

♥ MUMBAI, India ☑ vishrutapatil2106@gmail.com in linkedin.com/in/vishruta-patil-30106b204

Projects: github.com/Vishruta-Patil M Blogs: vishrutapatil2106.medium.com

▶ Portfolio: https://vishrutapatil.netlify.app

## **CAREER OBJECTIVE**

Hardworking computer engineering student (9.25 GPA) with experience in programming outside the University courses. Aiming to apply knowledge and implement programming skills to successfully fit the suitable role at your company. Frequently praised as focused by my peers, I can be relied upon to help your company to achieve its goals.

#### **EDUCATION**

Bachelor of Engineering - B.E, Computer Engineering, University Of Mumbai

July 2019 – present

Aggregate - 9.25 C.G.P.A, Graduating in 2023

#### PROFESSIONAL EXPERIENCE

## FullStack Web Developer, Techq konnect

June 2021 – August 2021

- Build the web apps using MERN stack, Django.
- Responsible for developing frontend and backend of web applications and integrating multiple machine learning models and payment gateway integrations in the web app.
- Used React and Nodejs at a scale to build devtools and products
- Also worked on building a database using MongoDB, MySQL.

#### **SKILLS**

• Languages: C/C++, Java, JavaScript

• Front-End: HTML, CSS, JavaScript, React

• Back-End: Nodejs, Express, Django, Flask

• Libraries: React-Router, MongooseJS

• Database: MongoDB, MySQL, SQL server

• Developer Tools: Git, VS Code, Azure Web Apps

#### **BLOGS**

Authentication in Web Development 🛭

Sorting Algorithms 🛮

#### **AWARDS**

Scholarship holder in Secondary Scholarship Examination, Maharashtra State Council of Examination

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Secured in top 30 teams, IEEE APSIT Hackathon

**Secured in top 50 teams**, Kharagpur Data Analytics Group presents Summer AI Challenge

Maths Concept Examination, Grade A

## **PROJECTS**

## VChat App 🛮

- VChat App is a Realtime Chat Application. It allows users to have a group chat and there is a feature of a chat room where users can chat about different topics in the specific room.
- It displays the group name and the names of participants of the group chat. Users are updated if someone has joined or left the group. The welcome message is displayed to the new user and there are also timestamps on the messages.
- Technologies Ūsed: Nodejs, Express, Socket.IO, Momentjs

#### LinkedIn Clone 🛮

- LinkedIn is a career-based social networking platform.
- It allows users to create a new post, share photos, and videos. There is a real-time update for posts.
- There is a feature of authentication and it allows auto authenticate users on refresh.
- Developed frontend using React according to LinkedIn. Technologies Used: React JS, Redux, Firebase & Styled-Components

#### **Gracious Givers**

- Gracious Givers reduce the gap between the people who are willing to help and the people who are searching for such volunteers
- The donation website to accept donation amounts, sending confirmation receipt to the donor through email instantly, notifying the amount of donation to the organization, and updating people regarding the services provided by the organization.
- Technologies Used HTML, SCSS, EJS, JavaScript, Nodejs, Express

## **VOLUNTEER EXPERIENCE**

# Beta Microsoft Learn Student Ambassador ☑ July 2021 – present

- Hosted a technical event on Microsoft technologies and imparted knowledge to more than 90 students.
- As Microsoft Learn Student Ambassador, I get to learn new skills using Microsoft resources, collaborate & connect with professionals, solve realworld problems & create an impact in tech communities.
- Currently learning different Microsoft technologies like Azure, Cognitive Services, Power Platform.

#### **CERTIFICATES**

#### **Microsoft AI Classroom Series**

Data Science life cycles and cognitive services, Building machine learning models on Azure

## **APSCRIPT Hackathon Certificate**

Conducted by IEEE APSIT. Selected in top 30 teams in web development domain

# Mastering Data Structures and Algorithm in C and C++

Implementation of Data Structure and Algorithms in real world problems and find the best fit solution.