# Om Thakkar

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#### EDUCATION

## Marathwada Mitra Mandal's College of Engineering, Pune

2021 - 2025

Bachelor of Engineering in Computer Engineering

CGPA: 9.02

#### Technical Skills

Languages: Python, C/C++, SQL (MySQL/Postgres), JavaScript, HTML/CSS, PHP, MongoDB

Frameworks: React, Node.js, Material-UI, Mantine-UI, Tabler, Flowbite

Developer Tools: Git, GitHub, MongoDB Atlas, Visual Studio Code, Canva, Figma, Whimsical, FileZilla

Libraries: Tailwind, Bootstrap, Bulma

#### EXPERIENCE

#### **Equation Works**

December 2023 – January 2023

Pune, Maharashtra

Trainee Software Engineer
• Work on SaaS applications

- Use Figma, React, Chart.is, Tailwind as technologies for creating front-end of the Applications
- Use MS Office 365 as Working Environment

## Symulcast IT Solutions Pvt. Ltd.

November 2023 – January 2023

Web Designer and Developer

Pune, Maharashtra

- Create Front-End Web Pages for Clients
- Use HTML, CSS, Bootstrap, Figma technologies for designing and developing web pages.

## **PROJECTS**

## LegalSathi | HTML, CSS, JavaScript, Bootstrap

Sept 2023 – Oct 2023

- An web application for legal assistance
- Equipped with AI Tools such as Document Chat, Legal Summarizer, Legal Chatbot
- Web Application consisting Legal Repository with all the laws of Indian Legal System in a user-friendly manner

#### MLSC Website | React, Bootstrap, GitHub

September 2023 – Oct 2023

- Developed a website for Microsoft Learn Students Club, MMCOE
- Lead the development team by delegation of tasks
- Collaborated with the development team on GitHub

#### Diagnoze | HTML, CSS, JavaScript, Bootstrap, GitHub, Various ML Models

April 2023 – May 2023

- Multi-disease prediction web application for hospitals and pathology labs
- Integrated various AI models to predict multiple disease

## GoodReads | HTML, CSS, JavaScript, Bootstrap, GitHub, PHP

 $Oct\ 2022 - Oct\ 2022$ 

- An user-friendly web application designed to issue and manage books seamlessly.
- Implemented back-end using PHP

#### Heart MyHeart | HTML, CSS, JavaScript, Bootstrap, GitHub, Various ML Models

Sep 2022 – Sep 2022

- Heart disease prediction web application for hospitals and pathology labs
- Implemented decision trees and random forest for heart disease prediction

## CERTIFICATIONS

 $\bullet\,$  Spoken Tutorial - RDBMS Postgre Training

Oct 2023

• FreeCodeCamp - Responsive Web Design

June 2023

• Spoken Tutorial - Python 3.4.3

Apr 2023

• Spoken Tutorial - C

Nov 2022

# Positions of Responsibility

- Development Head at Microsoft Learn Students Club, MMCOE
- Web Cohort Member at Club of Developers and Engineers, MMCOE

#### ACHIEVEMENTS

- VIT's TechSpectra 2023, Tech Shark Tank Winner
- Received an honorable mention at National Level IEEE RMC 2023 Ideathon and Pitchfest held at Haryana.
- IEEE MMCOE Flagship Event Avinya 2k23 Winner
- IEEE Pune Section, PBL project competition Winner
- First Runner-Up of state-level project competition at IMCC, Pune
- SIH Internal Hackathon Winner
- First Runner-Up of F.A.C.E v4.0