# **YOGESH BHAGAT**

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#### **SUMMARY**

To work in an environment where there are challenges to progress and I can learn, grow & enhance my capabilities and become a valuable asset for the company.

### **EDUCATION**

Dr Babasaheb Ambedkar Technological University, Lonere.

Bachelor of Technology in Information Technology

J. S. M. College Alibag, Raigad.

HSC (Class XII)

K. E. S. Highschool Bamangaon, Alibag.

SSC(Class X)

**CGPA: 7.92/10** July 2020 – June 2024

**Aggregate: 61.85%**June 2018 - Mar 2020

Aggregate: 84.40%

June 2017 - Mar 2018

#### **PROJECTS**

Wanderlust: Full-Stack Home Rental Web Application 💿

Technologies: Express.js, Node.js, MongoDB, EJS, ejs-mate, Bootstrap, CSS3

• **System Development and Optimization**: Developed a scalable web application similar to Airbnb, improving backend functionality and user interface efficiency.

WeMeet - Full-Stack Online Meeting Web Application 💿

Technologies: React.js, Node.js, Express.js, MongoDB, Socket.io, MaterialUI, CSS3

• System Development and Enhancement: Developed a full-stack online meeting web application using the MERN stack and Socket.io for real time communication. The platform supports live video calls, instant messaging, Screen sharing and collaborative features, ensuring a seamless virtual meeting experience

ApnaGYM: Responsive Workout Platform

Technologies: React.js, CSS3, RapidAPI

• **System Development and Integration:** Developed a responsive fitness web app, consolidating exercise data and YouTube workout videos into a single platform using RapidAPI.

Driver Drowsiness Detection System: Vehicle Safety Alert System 💿

Technologies: python, Opency, Tensorflow/Keras, machine learning(CNN)

• Developed a robust Driver Drowsiness Detection System leveraging Python, OpenCV, and TensorFlow/Keras frameworks. Conducted extensive research to enhance system accuracy, achieving an impressive 96.67% detection rate.

#### **CERTIFICATION**

## **APNA COLLEGE: Full-Stack Web Development**

FEB 2024 – JULY 2024

 Completed a comprehensive course covering front-end and back-end web development using the MERN stack (MongoDB, Express.js, React.js, Node.js). Gained hands-on experience with technologies such as HTML5, CSS3, JavaScript, Bootstrap, and built a major project similar to Airbnb.

#### **SKILLS**

- Language: Java, JavaScript, SQL
- Web Technologies: HTML5, CSS3, React, Node.js, Express.js, Redux, API, EJS.
- **DataBase**: MySQL, MongoDB
- Frameworks & Tools: Bootstrap, MaterialUI, Git, Github, VS Code, Android Studio
- Soft Skills: Teamwork, Leadership.
- Coding Profile: CodeChef
- **Course Subject**: Data Structure & Algorithms, Object-Oriented Programming, Operating System, Database Management System, Data Science.