# Labhesh Chaudhari

A Computer Engineering Graduate with a passion for turning ideas into practical solutions. A strong problem-solving mindset, positive attitude, eagerness to learn and grow in a given environment. Ready to embrace challenges and contribute to the development of the company.

Pune, India

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### **EDUCATION**

### **Engineering**

Smt. Kashibai Navale College of Engineering, Pune

12/2021 - 07/2024

CGPA 8.27

Course

- Information Technology

### Diploma

Government Polytechnic, Khamgaon

07/2017 - 09/2021

Aggregate Percentage 93.26%

Course

- Computer Engineering

### **WORK EXPERIENCE**

## Front-end Web Developer

Softech Coderz IT Solutions

09/2024 - 02/2025

Mumbai, Maharashtra

Achievements/Tasks

- Developed responsive web designs using HTML, CSS, JavaScript, Bootstrap, and AJAX, ensuring cross-browser compatibility and mobile-friendly layouts.
- Built interactive and dynamic user interfaces, enhancing overall user experience and application performance.
- Gained practical, hands-on experience in front-end development, working on live projects and collaborating with the development team to meet project goals.

### Web Development Code Clause

03/2023 - 04/2023

Remote

Achievements/Tasks

- Designed and built engaging user interfaces using HTML, CSS, and JavaScript, focusing on creating smooth, user-friendly web experiences.
- Developed responsive and visually attractive web pages that worked seamlessly across different devices and screen sizes.
- Consistently met deadlines with strong task commitment and attention to detail.

### **CERTIFICATES/COURSES**

Codecademy: Learn Spring 🗗

Codecademy: Learn Git & GitHub Course. ☑

Codecademy: Learn Java ☑

Microsoft Technology Associate: HTML5 Application Development Fundamentals (MTA) ♂

### **SKILLS**



### **PROJECTS**

### Shoez World (E-Commerce Web Application)

- Technologies: Angular, Spring Boot, MySQL, JPA, JWT Authentication, Postman(for API testing)
- Developed a secure, full-stack e-commerce web application using Angular for the front-end and Spring Boot (Java) for the RESTful API backend, following modern web architecture best practices.
- Implemented core features such as JWT-based authentication, user registration/login, role-based access control, and secure API endpoints.
- Built complete product catalog management, dynamic shopping cart, and order processing workflows using JPA for database interaction with MySQL.
- Designed separate modules for Users and Admins, ensuring secure and appropriate access levels based on roles.

#### Gesture Based Virtual Keyboard and Mouse

- **Technologies:** Python, OpenCV, Haar Cascade.
- Developed an innovative human-computer interaction system that replaces conventional mouse and keyboard inputs using gesture recognition and eye-tracking techniques.
- Applied real-time finger detection and eye-position tracking using OpenCV and Haar Cascade classifiers to control on-screen cursor movements and virtual keyboard operations.
- Published two research papers on the design methodology and implementation outcomes in the International Journal of Scientific Research in Engineering and Management (IJSREM).
- performed Extraction, transformation, and loading (ETL) from real-time video streams to analyze user gestures and eye movement patterns.

### **INTERESTS & HOBBIES**

Reading Trekking Badminton