

# Vaibhav Deepak Mane

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## EDUCATION

### Mumbai university

B.E (Bachelors in Engineering)

H.S.C

Mumbai ,India

Graduation Date: Jun 2027

Graduation Date: Jun 2022

## WORK EXPERIENCE

### PRODIY INFO TECH

WEB DEVELOPER

mumbai, india

Sep 2024 - Oct 2024

- Developed secure authentication systems, AI-powered chatbot, and full-featured e-commerce website during internship
- Gained hands-on experience in full-stack development, API integration, and version control using GitHub in an Agile environment.

### NEPTUNE SUPER-15

JUNIOR HTML DEVELOPER

mumbai, india

Jan 2024 - Jun 2024

- Designed and developed static websites using HTML, enhancing understanding of semantic markup, web accessibility, and responsive design principles.
- Collaborated on UI structuring and layout planning, improving attention to detail and basic design implementation using HTML and CSS.

### NEPTUNE SUPER-15 (Classes)

Classroom Assistant

mumbai, india

Oct 2023 - Dec 2023

- Balanced development tasks with mentoring responsibilities, enhancing communication and problem-solving skills in a real-world learning environment.

## PROJECT EXPERIENCE

### JP Morgan & Chase & Co

Kafka & Spring Boot Integration:

mumbai ,india

May 2025 - Jun 2025

- Developed a Kafka-based real-time transaction validation system using Spring Boot, handling secure user balance updates and database persistence with H2.
- Designed and consumed RESTful APIs in Spring Boot projects to handle data exchange between services and client-side apps efficiently.

### PRODIGY INFO TECH

CHAT-BOT

Sep 2024 - Oct 2024

- Developed a responsive chatbot using NLP libraries to handle user queries and automate support tasks within web applications.
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Secure authentication system using MERN Stack

Sep 2024 - Oct 2025

- Implemented a secure login and registration system using JWT in MERN stack to protect routes and manage user sessions efficiently.
- Developed role-based access and protected routes using middleware in Express.js, ensuring secure resource authorization.

Custom E-Commerce Site

Nov 2024 - Feb 2025

- Built a responsive e-commerce website using React, implementing product listings, cart functionality, and dynamic routing.
- Utilized React components and hooks to manage state and build reusable UI features such as product cards and filters.

- Applied JavaScript fundamentals to handle cart operations, user interactions, and basic validations without relying on backend logic.

## OTHER PROJECTS

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**CO-CRIUCLAR ACTIVITES** : AI-Powered Fintech Innovation for Union Bank of India's Vyom App  
 Tech Stack:AI, OpenCV, React.js, Node.js, Firebase, OpenAI API  
 Integrated AI-powered facial recognition for secure transactions.  
 Developed a smart AI appointment management system for customers.  
 Built a voice & chatbot-based for banks

- Drone-Based AI Surveillance for Crane Lift Zones
- desgin an site which can help in monitoring ,the drones and giving live feed  
 tech stack :**React.js,Socket.IO** ,Tailwind CSS,WebRTC ,Python,node.js

## CUSTOM SECTION

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certifactes

- **Software Engineering Virtual Experience** – JPMorgan Chase & Co. (Forage) *Simulated real-world tasks including Kafka integration, incentive API design, and RESTful microservices.*
- **Front-End Web Development** – Prodigy Infotech *Completed practical frontend projects including chat apps, e-commerce UI, and secure login flows.*
- **Full Stack Development Internship** – Neptune SuperTech *Created HTML/CSS-based mini-projects; learned client-server flow and deployment basics.*
- **Introduction to Web Development** – Udemmy *Covered HTML, CSS, JavaScript, and basic responsive design techniques.*