

## JAYESH WADHE

Mumbai, IN | +91 9309778157 | [jwadhe46@gmail.com](mailto:jwadhe46@gmail.com)

## EDUCATION

VIDYAVARDHINI'S COLLEGE OF ENGINEERING, MUMBAI UNIVERSITY

Bachelor of Engineering in Information Technology

GPA: 8.03

Vasai, MH

2020 - 2024

## WORK EXPERIENCE

## DOTSYNDICATE

Full Stack Developer

Mumbai

June 2024 – Present

- **Frontend Architecture:** Designed and architected scalable, component-based UIs using React.js, Next.js, Tanstack-Router and Tailwind CSS for high-traffic applications, ensuring optimal performance across platforms.
- **Backend Architecture:** Developed robust backend systems with Node.js, TypeScript, Express, and MongoDB, integrating gRPC, Websocket, Server-sent-events for inter-service communication, Redis for caching, and leveraging AWS for secure, scalable infrastructure.
- **Admin Dashboards & CMS :** Architected admin panels using Mantine, ShadCN Ui library with React-redux for state management alongwith React Query, Zustand, and Firebase, enabling real-time state synchronization and secure authentication workflows.

Full Stack Developer Intern

Nov 2023 – June 2024

- Proficient in **Next.js**, **React.js**, and **Tailwind CSS** for dynamic and responsive UI development.
- Collaborating with cross-functional teams including designers, team lead, and other developers and Interns to create high-quality products.
- Ensuring modern styling approach and Using **Firebase** for data handling.

## SPRINGGREEN

Full Stack Developer Intern

Remote

Jun 2023 – Aug 2023

- Developing and maintaining web applications and e-commerce platform using **Flask-Python** and other related technologies such as Html, Css, Js, Mongodb, Stripe, Cashfree etc.

## PROJECTS

**PARADOXED (Clothing Brand) (NextJs, Firebase)** <https://paradoxed-website-new.vercel.app>

Apr 2025

- Implemented Website to serve users & Admin Panel (CMS) for client to manage operations & inventory.
- Functionality includes- User Management, Inventory, Weekly drops of Products, Coupons, etc.
- Tech used: NextJs, Zustand, Firebase, React-Query, TailwindCss, Razorpay for payments, Shiprocket for Shipping, Admin- Mantine UI, React-redux.

**SAFIRI (Rides app like uber) Backend (Node, Typescript, MongoDB)**

Ongoing

- Safiri, a tanzania based application for ride services, developed a fast backend system, used **MongoDB** for storing data and **AWS S3** for cloud storage. Utilized **Redis** for faster retrieval of drivers location to fetch nearest driver.
- Used SSE for server to client communication and grpc for server to server communication.
- Admin Panel for driver registration/document verification, user management, SOS, Queries etc.

**FLIGHTLINK (NextJs, Firebase)** <https://flightlink.co.tz/>

Mar 2025

- Flightlink Ltd is an Airline based in Tanzania, Company website features there services, information, offers and blogs.
- Utilized Nextjs, Typescript, react-query, Firebase for optimising SEO and performance across devices.
- Also developed CMS for updating the data and blogs.

## ACHIEVEMENTS

## CODE-O-FIESTA

Intra-level competition for students around all departments

Vasai, MH

Sep 2022

- **Winner** of Code-o-fiesta VCET'22
- Build LinkedIn clone(Frontend) with my team using Reactjs in a span of 5 hours.

## APP-A-THON

Computer Vision **App-A-Thon** organised by Tryst, IIT Delhi in collaboration with Awiros.

Delhi

Feb 2023