

## **ABOUT ME**

With 8+ years of experience in web development, I've developed a strong sense in creating end-to-end web applications and front-end experiences. Having started freelancing at a young age of 17 years, I'm used to working in an agile and ever changing environment. I've been able to adapt to different technologies and use what is best for the job by following the build-as-you-go methodology.

## **SKILLS**

HTML, SCSS, JavaScript (React, React Native, Vue), Node (Express, Feathers.js, Meteor.js), PHP (WordPress, Slim, Craft CMS), MongoDB and MySQL, Heroku, DigitalOcean, AWS (SES, S3, etc.).

## **WORK EXPERIENCE**

### **Volument, JavaScript Developer (Full-time, remote), September '22 – present**

Collaborating closely with the Chief Product Officer and the Lead Designer, I developed the UI for Volument's web analytics & insights dashboard. I transformed Figma mockups into reusable Vue components adhering to Volument's design system. I primarily worked on setting up the Vue app and took part in UI library decisions, built the complete insights module UI which displayed traffic and engagement insights visualised through charts, and the ability to comment on them. Ultimately, our team was able to drive the product to a public beta.

### **Freelance Web & Mobile Development Consultant, May '15 – August '22**

As a freelancer, I partnered with designers, took on clients, and also worked as a vendor for local companies. I worked on various projects ranging from blogs and one-pagers to complex applications with scheduled jobs, charging credit cards at specific intervals, and even migrating old codebases. I handled all stages of the project, translating Sketch/Figma mockups to front-end code, building DB schema, writing API endpoints, building the business logic, integrating third-party APIs, and setting up the infrastructure to deploy and host the project. Here are a few projects that I am proud of:

#### **Vittle** - React, SCSS, Node, Meteor.js, MongoDB, jsPDF

- Ability to create customer subscriptions and adjust their delivery schedule, meal preferences and restrictions, assign weekly menu, gift cards, and discount codes.
- Implemented weekly charging of customers' credit cards using Authorize.net API.
- Ability to print meal container labels which saved 5-6 hrs/day in their central kitchen.
- Delivery personnel interface with the ability to trigger SMS and email notifications.

#### **Elfarro** - HTML/Twig, SCSS, React, PHP, MongoDB, MySQL, Craft CMS

- Achieved 2.5x leads in a year after revamping the old website.
- Scheduled jobs for sending lead emails to the business owner & the customer.
- Ability to track which page & element the user converts from.
- Integrated CraftCMS for blogging.

#### **Lawn Doctors** - React, SCSS, Feathers.js, MongoDB

- Revamped old website with an elegant multi-step form.
- Scheduled jobs for sending lead emails to the business owner & the customer.
- Instant Quote feature where the customer gets to see an estimated price breakdown of their project after submission.

### **Retirement By Design** - React/Next.js, SCSS, Directus.io

- Revamped the old website to a clean and sleek design with animations.
- Saved at least \$50-75/conversion after revamping the old site and moving away from the old marketing partner.
- Integrated Directus.io headless CMS with the ability to add webinars, podcasts, and team members.

### **FoxPro to ERPNext payroll migration for a municipal corporation** - ERPNext, Frappe, Python, Linux

- Extracted salary component formulae & related logic from their 15-20 year old FoxPro code.
- More than 5000 employees were imported from their old DBF files into the ERPNext HRMS.
- Customised and extended the default attendance module and salary slips to match their payslip format.
- Added custom fields and embedded complex allowance/deduction logic based on employee grade/type in the HRMS module.

### **Real-time POS app for a Mumbai based café chain** - React Native, Victory, Feathers.js, MongoDB.

- Built a real-time ordering system to be given to servers and the kitchen staff so they could manage their time efficiently.
- Ability to manage menu items across outlets.
- Ability to visualise revenue reports and download them in CSV format.
- Functionality to auto-tag orders by token numbers. Built the logic to check which token number is unused so they are unique for all running/new orders across outlets.

### **Dilapidated structure classification app for a municipal corporation** - React Native, Feathers.js, MongoDB.

- Chalked out the complete workflow for dilapidated building classification with the stakeholders.
- Devised a multi-step form with an approval chain.
- Ability to add photos on the necessary steps for documents, court documents, and elevations of the dilapidated structure under process.
- Implemented roles from commissioner, assistant commissioner to beat officer and their unique views.

### **Potential Engineering** - WordPress, SCSS, Tailwind, Carbon Fields

- Converted Figma mockups to a custom WordPress theme.
- Heavily customised the theme through custom post types and custom fields using Carbon Fields plugin.

### **The Sports Ortho** - HTML/SCSS, PHP

- Developed a simple one pager for Dr. Manan Vora to highlight his story.
- The contact form received at least 10 submissions daily mostly driven through his Instagram page.

## **EDUCATION**

### **University of Mumbai**

M.Sc. Computer Science, 2016-2018

B.Sc. Computer Science, 2012-2015

## **OTHER**

### **Advanced amateur guitarist**

Trinity College of London - Plectrum Guitar and Music Theory Certification - Grade 5