

Tanmay Budholia

Software Developer – Entrepreneur – B.Tech IIT Dhanbad

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EXPERIENCE

Manufact Inc. — Software Developer

May 2022 - Present

ManufactOn is a collaborative, cloud, and mobile solution for prefabricated production and supply chain management.

- Built 'Bulk Update Orders' feature, reducing avg user's operating effort by 90% by allowing users to update details of up to 25 orders at one go.
- Developed 'Export Forms' feature enabling users to export QA/QC forms from the UI and receive a consolidated email containing a zip file of multiple PDFs.
- Fixed over 60 critical bugs which reduced average defect close time from 2 weeks to less than 6 days.
- Conducted successful production data migrations to fix any erroneous data present in the database, caused either by bugs or functionality gaps.

Stack - Node.js (ExpressJs), VueJs, MongoDB

Cubastion Consulting Pvt. Ltd. , Gurgaon — Associate Consultant.

July 2021-May 2022 (10 months)

Cubastion Consulting provides CRM solutions to big companies with large customer databases using Oracle Siebel.

- Developed CRM application for the FUSO(Japan) project.
- Worked on customer change requests and implemented new business fields, views and functionality as per business requirements and logic.
- Fixed SR's(Service Request) to manipulate any bad data created by users which can only be updated via backend.

Stack- Oracle Siebel, Oracle SQL

ENTREPRENEURSHIP

Backend Developer @ MyStall

July 2021-May 2022 (10 months)

MyStall was an Order Management Application which aims to solve the problem of Restaurant & Food Joint Owners like order tracking and payments for orders.

- Built server-side application for Mobile App(for Stall Owners) and Web App (for their customers)
- Utilized Node.js, ExpressJs and MongoDB..
- Implemented features like OTP authentication, Jwt based session login, Menu Creation, Order creation.
- Onboarded ~ 20 food stall owners, doing 800 orders in a day.

EDUCATION

Indian Institute of Technology (ISM), Dhanbad — Bachelor of Technology in Electrical Engineering

JULY 2017 - MAY 2021 CGPA - 7.16

PROJECTS

Chat Website –

- **Goal:** To develop a chat website for real-time chatting.
- **Tech Stack:** Node.js, Redis as database, socket.io for websocket implementation, ReactJs for UI.
- Implemented functionalities- user login, real-time chatting with other users privately and group chatting with multiple users.
- Online users have green flags on the UI.

URL-Shortener –

- **Goal:** To Create a short url for a long url and redirect to corresponding long url when short url is used.
- **Tech Stack:** Node.js and MongoDB.
- NPM packages - Express, Mongoose, Short-id, Valid-Url

Food Ordering Web-App –

- **Goal:** Food ordering web where users can add/remove food items from restaurants.
- **Tech Stack:** React.js, Redux
- Powered the data layer with Swiggy's Live API.
- Implemented Functionality of cart, restaurants list, restaurant menu items, price, rating etc.

Chrome Extension –

- **Goal:** To scrape all Email Ids from any webpage on chromium browser and display it in extension popup.
- Built on Manifest version3 utilizing Chrome Extension API. Scrapes data from innerHTML, matches it with RegEx for filtering emails.

SKILLS

- **Programming :** C++, Javascript, Data Structures and Algorithms
- **Dev-Stack :** Node.js, Express.js, Vue.js, React.js
- **Database :** MySQL, MongoDB, Oracle SQL, Redis

Links

- **Linkedin** - <https://www.linkedin.com/in/tanmay-budholia-06a10818b/>
- **Github** : <https://github.com/tanmay-bdhl>
- **Leetcode** : <https://leetcode.com/tanmaybudholia/>