

Vishal Ramanand Sharma

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WORK EXPERIENCE

PERSISTENT SYSTEMS | SENIOR SOFTWARE ENGINEER

Goa, India | April 2021 – July 2021

- Setup **CI/CD** pipeline using **TRAVIS** thereby reducing the deployment time for each session and increasing productivity by **25%**.
- Showcasing Client updates in weekly stand-up calls.
- All the above work was done in addition to responsibilities as Software Engineer.

PERSISTENT SYSTEMS | SOFTWARE ENGINEER

Goa, India | July 2019 – March 2021

- Developed **Supply chain portal** for different **IBM** products using **Angular 6 & NgRx Store**.
- Implemented webhooks using **NodeJS** for **Segmentation & Instrumentation**.
- Created product tour sites for showcasing different **IBM products** by developing a Full Stack application using **ReactJS, Typescript & ExpressJS**.
- Created a boilerplate code which can be reused by to kickstart projects with similar architecture thereby saving 14 DEV days.

EDUCATION

B.E in Computer Engineering

Goa, India | Jun 2019

GOA COLLEGE OF ENGINEERING

PROJECTS

VACCINATION SLOT ALERT

REACTJS, TYPESCRIPT, FIREBASE SDK, TWILIO, AWS

A web portal that can create Vaccination slot Alerts in India and notify via email or Text SMS when slots open up.

FOOD RESERVATION

IONIC, EXPRESSJS, TYPESCRIPT, MYSQL

A PWA wherein people can reserve table at a restaurant, order food, pay bills thereby reducing contact and saving time for the restaurant and the customer.

CAR BLACK BOX

ANGULAR, GOOGLE MAPS SDK, IBM BLUEMIX

A program that tracks the vitals of a vehicle which can be used for investigation incase of an accident, additionally can also be used as a speed enforcer.

POWER, ENERGY AND MACHINE ANALYZER

ANGULAR, EMBEDDED C, IBM BLUEMIX

An all-in-one solution to monitor the electric grid & industrial machinery. This project done as part of Fellowship for Analog Devices (Anveshan).

CERTIFICATIONS

CONTAINERS & KUBERNETES ESSENTIALS

ISSUED BY IBM ON 29-AUG-2020

CARBON DESIGN SYSTEM DEVELOPER ESSENTIALS - ANGULAR

ISSUED BY IBM ON 19-MAY-2020

CARBON DESIGN SYSTEM DEVELOPER ESSENTIALS - REACT

ISSUED BY IBM ON 8-MAY-2020

SKILLS

Languages: Python, SQL, JavaScript, TypeScript, React Native

Web Development: React, Angular, HTML/CSS

Technology: Git, FireBase, IBM Bluemix, Docker, MySQL, Agile Workflows