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

Master of Science, Computer Science   San Francisco, CA | Currently Enrolled
San Francisco State University

Bachelor of Engineering, 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.

GOA STATE COVID DASHBOARD ⬈   Angular, Ant Design, TypeScript, Swimlane Charts
A covid dashboard outlining the different trends and numbers for different talukas and districts, built for the state of Goa, India.

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