

Vaibhav Boraganve

Software Engineer

<https://www.linkedin.com/in/vaibhav-boraganve>

Professional Summary

Over a 3 Years of Professional Experience as Python Full Stack Developer in Web Development and Data Analysis.

Work Experience:

- Experienced in developing REST API using Django & Django Rest Framework(DRF) and integrating third party library
- Developed Single Page Applications using React with custom hooks and State management tool like redux.
- Good knowledge in using External UI libraries such as Material UI, Ant Design and Prime React.
- Good Knowledge Context and react-query, react-table, Formik, Yup
- Expertise in developing web application using HTML5, CSS3, Bootstrap 3 & 4, JavaScript and ES6.
- Strong Experience in working with Databases like Sqlite3,PostgreSQL.
- Good Knowledge of Object Oriented Programming Concepts(OOPS)
- Worked on cross-platform browser like Google Chrome and Brave.
- Experience in Deploying Web Applications using Apache, Daphne
- Complete (SDLC) Software life cycle of web development and deployment.
- Involved in Requirement Gathering, Analysis, Solution Design, Code Development, Implementation.
- Knowledge of Trending Tech stacks like AI, ML,DL,NLP technologies
- Worked on Python libraries like Pandas, Numpy, Matplotlib and AI tools like TensorFlow and Keras.

Technical Skill Set:

- Languages : Python , Javascript
- Frameworks : Django,Flask, DRF
- Library : React, Pandas, Matplotlib
- VC Tool : Git, Github
- Database : Sqlite3,PostgreSQL
- IDE Tools : VS Code, Spyder, Jupyter-Notebook
- Technologies : HTML,CSS,JavaScript,Bootstrap3
- Operating System : Windows, Linux

Project Experience:

Project #1

Title : Configuration Tool

Environment : React and Node, One Connect Cloud

Description:

Web Application to onboard gateway devices and products to one connect cloud.

The Components Include - User Module, Asset, Gateway, Onboard, Bar code Scanner Modules and added SSL certificate for web application for secure communications.

Roles & Responsibilities:

- UI Design for Different Modules
- Products Schema Generation, and Give useful logs information about the products from the server.

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Project #2

Title : Transformer Data Management System (TDMS) Integration
Environment : React, Python, Mysql

Description:

Objective of application was to automate the process of fetching the data from the transformer software testing instruments like Doble and Impulse, display on UI and push the tested data into the database. Main features are Okta authentication, Report generation, new Dtax files creation and new Dbf files creation based on different types of transformers.

Roles & Responsibilities:

- Creating UI for server and agent tdms integration.
- Handling session wise data representation for different transformers on Doble and Impulse results
- Generating dtax and dbf files for testing software's like doble and impulse correspondingly.
- Implemented final report generation for impulse test results.

Project #3

Title : Customer Relationship Management
Environment : React, Django and PostgreSQL

Description:

Customer relationship management (CRM) is a technology for managing all your company's relationships and interactions with customers and potential customers. The goal is to Improve business relationships. A CRM system helps companies stay connected to customers, streamline processes, and improve profitability. Strong CRM practices are becoming an increasingly important strategic imperative for businesses across every sector.

Below are the different Modules present in this Application.

- Authentication and Authorization
- Mail & Notifications.
- Events and Inquiries
- PO and Invoice Generation.
- Reports and lead generation

Roles & Responsibilities:

- Understanding the Requirements and Functional Specifications of the Application.
- Features like Notifications and Mailing and timeline events generation.
- Interacting with Client daily and explain the progress of the project.

Personal Information:

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Current Organization : Smart Innovation India Pvt Ltd, Bangalore

Joining Date : 15-November-2019