

Srijan Agrawal

Software Developer

I am a young developer always eager to learn new technologies and deliver the tasks assigned on time

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WORK EXPERIENCE

Software Developer CapitalVia

02/2021 - Present

Indore, India

SEBI Registered Stock Advisory Company

Achievements/Tasks

- API Integration with Facebook to receive leads real-time directly into our system.
- Development of ERPNext modules according to clients requirements. Designing API and integrations with businesses.

Software Engineer ElasticRun

08/2019 - 01/2021

Pune, India

E commerce/Logistics

Tasks

- Development of various application on ERPNext Frappe Framework using Python, JavaScript and SQL.
- Designing framework and Integration with banks using API's.
- Using Kubernetes to deploy our application.
- Unit testing and support for proper functioning of credit platform.

EDUCATION

PG-DBDA(Diploma in Big Data Analytics) Centre For Development of Advanced Computing (CDAC-ACTS)

02/2019 - 08/2019

Pune

Project

- Bitcoin Blockchain Analysis System to track transactions and extraction of information using Hadoop cluster and Apache Spark SQL to process and analyze data and Tableau for presentation.

B.E. Shri Shankaracharya Group of Institutions

2012 - 2017

Bhilai, Chhattisgarh

Courses

- Mechanical Engineering

SKILLS

Python

SQL

R

Frappe/ERPNext

Kafka

Hadoop

Git/Gitlab

Linux

Apache Spark

Shell Script

AWS

Google Cloud Platform

Tableau

MongoDB

JavaScript

Docker

Kubernetes

PROJECTS

Facebook Integration (02/2021 - Present)

- Development of a system to fetch client's Facebook pages, its forms, its fields, mapping it in our system to get leads real-time using Graph APIs and long-lived page access tokens with required permissions. Technologies used are Facebook Graph API, frappe, rest API and languages used are Python and JavaScript.

Credit Platform for Retailers (08/2019 - 02/2021)

- Development of credit platform in frappe where we provide multiple financiers like banks and p2p lending companies to provide credits to retailers in several states. Back-end of Frappe development was done in Python and front-end in JavaScript to provide a well functioning mobile app to the retailers

Integration with Third Party Financiers (02/2020 - 02/2021)

- Development of a Frappe module through which all third party communications were made. Through this module I made sure proper API calls to financiers like banks and p2p lenders, error handling and retry mechanism in-case of any failure.

Business Reporting and Analysis (02/2020 - 02/2021)

- Development of next basket prediction model based on Alternating Least Squares and Dream Models. Also the development of Reports and Dashboards for business requirements and analysis.

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

INTERESTS

Reading Books

Movies

Blockchain