

Sudhanshu Kumar Sinha

Software Development Engineer

Passionate & Motivated IT Professional | Coder | Programmer



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WORK EXPERIENCE (2 YEARS +)

Specialist Programmer Infosys Ltd.

07/2019 - Present

Pune

Achievements/Tasks

- Promoted to Specialist Programmer from Systems Engineer Specialist.
- Design seamless RESTful APIs for serving the request to generate customized banking products.
- Implement core business logic for backend functionalities alongside their unit test scenario.
- Independently developed the installable CLI version of the product to perform all application operations using command line.
- Developed multiple converter and generator tool to simplify the tasks while maintaining the data integrity.
- Developed the backend configurator to standardize the data while stream input from multiple sources via kafka.

PROJECTS

Product Configurator (06/2020 - Present)

- Develop an application that create variety of customize banking product as per bank to bank requirements.
- These product consist global as well as variable banking features on the customize basis.
- Design the core backend functionalities as well as the installable CLI version of the application.

SmartMatch Application (08/2019 - 05/2020)

- Worked as a Full Stack Developer in this project. The aim of the project is to create an application that enhance matches between Loads(order/goods) and truck's carrier on the basis of their preference, boundaries and historical data.
- These matches help carrier to buy or bid on best possible trips to make convey of goods thus resulting in benefit both client and customer.

EDUCATION

Bachelor in Technology

Institute of Engineering and Management, Kolkata

08/2015 - 06/2019

CGPA- 8.14

Stream

- Information Technology

High School

Paramount Academy

05/2012 - 03/2014

83.8%

Courses

- Science, Mathematics ,
Language

SKILLS

Python

JavaScript

NodeJS

C#

Data Structure

OOPs

Algorithms

ExpressJS

RESTful

Angular 7

GraphQL

MongoDB

SQL Server

Data Analytics

Git

Kafka

ACHIEVEMENTS

In top 600 Qualifier of HackWithInfy-18 Hackathon organized by Infosys

AIR 946 in TCS CodeVita-18 pre-qualifier round

4 Star Coder on CodeChef

CERTIFICATES

Infosys Full Stack Developer

Completion of Infosys training of Full Stack Developer in MEAN Stack and .NET Core Stack

Infosys Global Agile Certification

MITx - Introduction to Computer Science and Programming using Python

NSDC- Data Analytics

NPTEL Online Certification - Cryptography and Network Security

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

INTERESTS

Competitive Coding

e-Sports

Cooking

Reading Mythological stories

Dancing