# 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

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
- 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

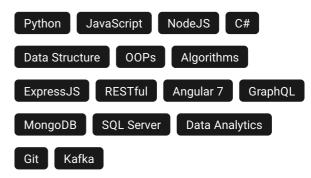
05/2012 - 03/2014

83.8%

Courses

 Science, Mathematics, Language

## **SKILLS**



### **ACHIEVEMENTS**

In top 600 Qualifier of HackWithInfv-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

Native or Bilingual Proficiency

### INTERESTS

Competitive Coding Cooking e-Sports Reading Mythological stories Dancing