# SURYA KANT

## Software Developer

Innovative Software Developer: Masterfully Crafting Solutions Across the Stack, Fueled by Passion for Complex Challenges and Collaborative Excellence.

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## WORK EXPERIENCE

### Assistant Manager(Software Developer)
#### Reliance Jio

*07/2021 - Present*                                *Gurugram, Haryana*

*Tasks*

- The primary responsibility entails leveraging Spring Boot to architect and develop microservices and APIs tailored to meet diverse business requirements.
- Led the backend migration of a DigitalAPI project using the MapStruct framework, collaborating with the team to design APIs and enhance existing products for open source.
- During these projects, I utilized RabbitMQ/Kafka for bulk order management, employed PostgresDB, NodeJS, and MongoDB for database administration, and utilized Camunda BPMN for workflow creation and decision automation.

### Apprenticeship
#### DRDO

*02/2020 - 07/2021*                                *Balasore, Odisha*

*DRDO ITR is a Test Range for all missile developer for Indian Military Forces*

*Achievements/Tasks*

- Developed intermediate-level skills in Java socket programming and networking while apprenticing at DRDO.
- Contributed to missile testing projects alongside scientists, gaining valuable teamwork and internship experience.

## EDUCATION

### Postgraduate Diploma
#### CDAC Bangalore

*09/2020 - 04/2021*                                *Bangalore*

*Courses*

- Advance Computing
- Full Stack Developement

### Bachelor of Engineering
#### Rustam Ji Institute of Technology

*07/2015 - 06/2019*                                *Gwalior, MP*

*Courses*

- BE Computer Science
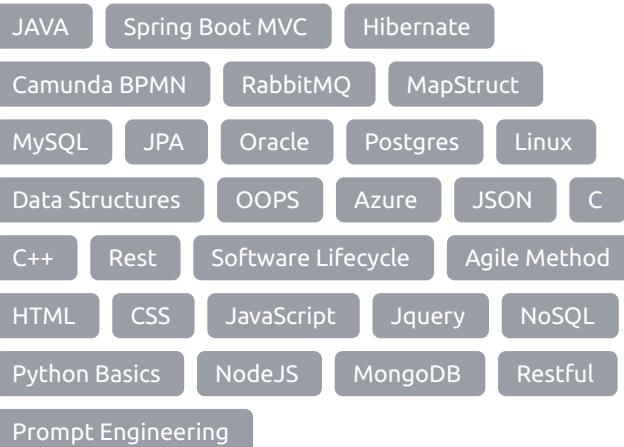- 4 year Degree Program

### Intermediate
#### Kendriya Vidyalaya

*04/2014 - 03/2015*                                *Tughlakabad, Delhi*

*Courses*

- Physics
- Mathematics
- Chemistry
- Computer Science

## SKILLS

JAVA · Spring Boot MVC · Hibernate · Camunda BPMN · RabbitMQ · MapStruct · MySQL · JPA · Oracle · Postgres · Linux · Data Structures · OOPS · Azure · JSON · C · C++ · Rest · Software Lifecycle · Agile Method · HTML · CSS · JavaScript · Jquery · NoSQL · Python Basics · NodeJS · MongoDB · Restful · Prompt Engineering

## PERSONAL PROJECTS

### Hotel Reservation Website
- Platform : J2EE.
- It is a web based Spring boot MVC project. In the website you can signup and get a new account of your own and login, CRUD implementation. Spring Boot in back-end with Thymeleaf template engine to manage front-end. Java Persistence API (JPA) with entity manager to handle MySql connector with database.

### Fast-Food Management System
- Platform : Python.
- It is python based bill generator. Frontend is developed using Tkinter. You can select items from menu and get a generated bill for customer.

## ACHIEVEMENTS/ EXTRA CURRICULAR ACTIVITIES

### Workshop
*Attended 'TRANONYMOUS' one day workshop on Cyber Security by Ankit Fadia.*

### Volunteer
*Volunteer for Blood Donation*

### Gate 2019
*Qualified Gate 2019*