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## SKILLS

Data Structures

Java

OOPS

React

nodeJS

Web Development

Research

Python

Business

Economics

SQL

IoT

Public Speaking

## LANGUAGES

English

Native or Bilingual Proficiency

Hindi

Native or Bilingual Proficiency

French

Elementary Proficiency

Punjabi

Limited Working Proficiency

## INTERESTS

Reading

Debating

Blogging

Cricket

NCC

Public Service

# Saurav Kumar

## Software Engineer

I am a technology enthusiast and problem solver at heart. Love to acquire new skills needed to solve a given problem. I believe that both technology and business must go hand in hand to achieve success.

## EDUCATION

### B.Tech (Information Technology)

Vellore Institute of Technology

07/2016 - Present

Vellore

### Intermediate (Science)

Bihar School Education Board

05/2013 - 05/2016

Patna

## ORGANISATIONS AND ROLES

### Software Engineer (R&D)

Manhattan Associates

10/2020 - Present

Bengaluru, India

Achievements/Tasks

- Java, Microservices, React, Angular, Databases.

### Data Research Intern

Jio

05/2018 - 07/2018

Vellore

Achievements/Tasks

- Compiled various structured and non structured data sources and created csv files
- Created data dashboard using pandas, matplotlib and bokeh

### Research Intern

Government of India (Mission Antyodaya)

05/2017 - 07/2017

New Delhi

Achievements/Tasks

- Was selected in the internship in National Level completion for policy and technology
- Worked on website of Mission in the early stage and on data aggregation later on.

## PROJECTS

### Online Voting System (09/2018 - 01/2019)

- Both front and backend of website which can be used to cast vote and provide intelligent results.

### Facial Expression Recognition (01/2019 - 04/2019)

- Can recognize real-time expressions of up-to 50 people in real-time.

### Autonomous video surveillance (04/2019 - 08/2019)

- Low cost implementation both computationally and monetarily using Raspberry Pi and Intel Movidius stick.

## POSITION OF RESPONSIBILITY

### Start-up Founder - Picmora

Connecting Photographers with People.

### Organizer at E'Summit

Entrepreneurship fest of VIT, Vellore.

### Organizer at Think India

Event focused on bringing out innovation out of youth.