

# Saurav Jha

## Backend Developer

I am a Software Developer with a passion for Backend Technologies , Automation and Computer Science in general.

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## WORK EXPERIENCE

### Associate Developer

#### IBM India Private Limited

09/2020 - 09/2021

Bangalore, Karnataka

##### Achievements/Tasks

- Created scripts for interacting with RESTful APIs in nodejs.
- Worked with the Dev-Ops team in automating infrastructure workloads using Ansible.
- Developed a system to automatically create S3 buckets on IBM Cloud using Ansible, Python and Shell
- Took sessions on Scripting and provided KT to the new joiners.
- Recognized multiple times for good performance by seniors and senior management.

### Associate Developer

#### Kyndryl India Private Limited

09/2021 - Present

Noida, UP

##### Achievements/Tasks

- Data Analysis of Inventory Data of clients.
- Converging data from multiple sources into one unique repository.
- Developed ETL Scripts in groovy language to perform data ingestions .
- Automated various workloads involved using Python and PyXL thereby reducing time and resources.

## EDUCATION

### BTECH IN ELECTRICAL AND ELECTRONICS

#### Vellore Institute of Technology

07/2016 - 04/2020

Vellore, Tamil Nadu

### Senior Secondary Education (12th)

#### Modern Vidyan Niketan

04/2014 - 04/2016

Faridabad ,Haryana

## SKILLS

C++

C

Python

Nodejs

Express

MongoDB

PHP

MySQL

HTML

Bootstrap

Groovy

Ansible

pyXL

jQuery

CSS

## PERSONAL PROJECTS

### Startuphunt Backend (02/2022 - Present)

- Backend Restful API for startups similar to product hunt.
- Enabled Filtering,Sorting and Pagination at the backend level using advanced monogoose queries.
- Express , Mongoose and custom middlewares used for features like Geocoding and Error Handling.
- User Authentication features - Login,Register,Forget and Reset password.
- API security (NoSql Injection,XSS protection,Rate limiting)
- Documentation and Deployment on Heroku.

### Garbage Monitoring System using IOT/(Internet of Things) (12/2018 - 02/2019)

- Backend: php , MySQL
- Frontend : HTML/CSS/JS/Jquery

## COMPETITIVE CODING

### GeeksforGeeks (01/2020 - 04/2020)

College Rank (< 350) out of 6000 candidates.

## LANGUAGES

English

Native or Bilingual Proficiency

Hindi

Full Professional Proficiency

## INTERESTS

Startups

Business

Blockchain

NGO Volunteering

Music

Documentaries