# Ajay Sharma

Tech Enthusiast , Competitive Coder

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## EDUCATION

### B. Tech Computer Science & Engineering with Specialization in Internet of Things and Smart Cities
University of Petroleum and Energy Studies

*06/2018 - Present*                           *CGPA - 8.0*

### 12th
Himalayan Progressive School

*06/2016 - 06/2017*                  *Percentage - 94.6%*

## WORK EXPERIENCE

### Web Developer Intern
IBM

*01/2021 - 05/2021*
*Achievements/Tasks*

- This module is part of the application "SmartKaksha". It is designed to help teachers deliver a interactive session based skill building smart classroom.
- This project will include conceptualizing the implementation of the module for helping the teacher deliver the classes.
- All of this will be handled through the cloud system using MySQL at the backend.

### FrontEnd Developer
Celebal Technology

*06/2021 - 07/2021*
*Achievements/Tasks*

- Build a website that allows people to show live real-time cases of covid-19 across the world.
- Allow people to see the data in the form of graphs.
- The whole website was built using ReactJs and uses open source APIs for collecting real time data.

### Rakathon 2021
Rakuten India

*03/2021 - 04/2021*
*Achievements/Tasks*

- Developed a website called "Sahyog Portal" which allows users to know the status about any hospital registered to it .
- Example - Availability and booking of beds , Doctors Availability.
- Uses Google Maps APIs and firebase as a real time database.

## SKILLS

| | |
|---|---|
| JAVA | ●●●●● |
| SQL | ●●●●● |
| JAVASCRIPT | ●●●●○ |
| REACTJS | ●●●●○ |
| HTML AND CSS | ●●●●○ |
| NODEJS | ●●●●○ |

## PERSONAL PROJECTS

### Natours
- Based on the MVC architecture , A fully functional site to book tours , developed using NodeJs , Express , Use MongoDB as a database Uses Pug Engine to develop frontend templates.
- It uses java web token(JWT) for the authentication of the user.
- Authorised user can give the reviews for the purchased tour.

### BurgerBuilder
- A fully functional ReactJs application which allows a user to create his own burger and save his order to firebase.

### Sahyog Portal
- Selected in the Top-15 for Rakhathon 2021 (Hackathon) organised by Rakuten India.
- This portal allows the user to see the current availability of beds in any registered hospital in addition to that it can give you the list of doctors available in the hospital.
- Used Reactjs , Firebase, Google Map APIs .

## ACHIEVEMENTS

Qualified for Google Code Jam 2021

LEETCODE - 3 STAR

Secured 3rd Rank in UPES HACKATHON 3.O

HACKERRANK - 5 STAR
*JAVA AND PYTHON*