

# Niharika Sharma

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## EDUCATION

### R.V.S. COLLEGE OF ENGINEERING AND TECHNOLOGY

#### BACHELOR'S DEGREE IN COMPUTER SCIENCE

2017-21 | Jamshedpur, JH  
GPA : 8.4 / 10

### GOSSNER COLLEGE

#### INTERMEDIATE IN SCIENCE

2015-17 | Ranchi, JH  
GPA: 6 / 10

### D.A.V. PUBLIC SCHOOL

#### MATRICULATION

2014- 15 | Dhanbad, JH  
GPA: 9.6 / 10

## LINKS

Github:// Niharika100  
LinkedIn:// niharikasharma196747151  
HackerRank:// niharikasharma42  
GeeksForGeeks:// arunimasharma1  
LeetCode:// niharikasharma463

## COURSEWORK

### UNDERGRADUATE

Data Structures and Algorithms  
Database Management Systems  
Operating Systems  
File Structures  
Computer Networks  
Object Oriented Programming  
Unix Tools and Scripting

## SKILLS

### Programming

• Javascript • C++ • Python

### Web Technologies

• HTML / CSS • Bootstrap • ReactJS •  
React Native • NodeJS • REST API

### Database

• MongoDB • MySQL Version Control  
• GitHub • Bitbucket

## EXPERIENCE

### 2GETHR | FULL-STACK ENGINEER

Jan 2021 - Present | Bangalore, India

- Working on the backend of a social network like application with **sockets** from scratch providing **multi-tenanted access** with Role Based Access Control.
- Working on co-working applications (for clients and internal members)

### PATHFOLD | INTERNSHIP

May 2020 - Sep 2020 | Web Development

- Supported staff activities to assist **web page launches**.
- Crafted **mobile-friendly websites** and transitioned the legacy site to a mobile-friendly platform.

April 2020 - May 2020 | Data Analysis

- Achieved Data Analysis Concepts using **Python** within 1 month of Training.
- Done Hands-on practice on Compound Data and delivered the output within the given time period.
- Reviewed and updated **account information in company computer system**.

## PROJECTS

### MEETING ROOM BOOKINGS | 2021

NodeJS, REST, MongoDB

#### A PROJECT USED TO MANAGE THE ROOM BOOKINGS

- Build this application to help users **create new rooms** and **book** the seats in a particular room.
- It helps to **avoid the conflict between multiple users** while booking same seats.

### ASTEROID NEO STATS | 2020

Bootstrap, JavaScript, NodeJS, Heroku

#### SHOW THE STATS OF THE OBJECTS PASSING THE EARTH WITHIN 7 DAYS.

- Build this web page to help users analyse the **number of asteroids** passing the Earth with the fastest and the nearest Asteroid among them.
- The main aim was to avoid the complex API study of NASA.
- In this web page, one can easily input the range of date within 7 days and check the Asteroids count.

### SINGLE PAGE WEB CHAT APP | 2020

JavaScript, NodeJS

#### A REAL-TIME WEB CHAT APP

- Created this mini app for fun to have temporary **group chat** within neighbours.
- This project solved a problem of interaction while maintaining social distance.

## ACHIEVEMENTS

2021 GATE Qualifier

2020 Coding Challenge Scaler Academy

Score Card

Certificate