# Vishal RANA

## PERSONAL DATA

PLACE AND DATE OF BIRTH: Shamli, Uttar Pradesh, India | 08 August 2000

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## **WORK EXPERIENCE**

## 2021 | Web Devloper at DocConnect

DocConnect is a startup by the team of Docs2Meds. This platform helps hospital and medical professional find each other. It tackles a recurring problem of deficit of medical professional be it chief surgeon, asst. surgeo, anaesthetist in the time of complex and emergency surgeries. I worked as a front end developer in this project. We used react with typescript mainly for the front end development.

## 2021 | Web Devloper at SurgeryMaps

SurgeryMaps is a web platform for making it easier for people to make a well informed decisions about their surgery. It helps people to know their options before choosing the final hospital, with customised options from Choosing their Chief Surgeon to even the Conditions of their hospital Rooms. This Project will help improve the healthcare scenario in India

## 2021 | Software Devloper at PRCMS

It is a software made to recognise people entering and leaving a company premises. It is used to mark in and out time for employees and inform concerned people if there is an unknown visitor there.

### 2020 Chief Technology Officer at GoGrocy - A E-Commerce Website

I build the complete website of GoGrocy by myself in less than a week. I Used Codeigniter and MySql for Back-end and Basic front end technologies for the front-end.

## 2019 | Web Developer of SPICMACAY NITR Chapter

SPICMACAY NITR Chapter's website is a fusion between classical art and modern technolgies. Both Front-End and Back-End of this Website was build by me.

## COMPUTER SKILLS

Intermediate Knowledge: C++, C, PHP, mysql, React, Vue, NodeJS, TypeScript,

EXPRESSJS, GRAPHQL, MONGODB

HTML, CSS, JS, JQUERY, BOOTSTRAP, CODEIGNITER,

Photoshop, Illustrator, Figma, Excel, Word, PowerPoint

Basic Knowledge: MATLAB, PYTHON, ANSYS, MACHINE LEARNING

#### **EDUCATION**

CURRENT Bachelor of Technology in Chemical Enginnering

National Institute Of Technology, Rourkela

CGPA: 8.82/10 (till 4th Semester)

APRIL 2017 Intermediate

Central Board of Secondary Education

PERCENTAGE: 93.6 %

APRIL 2015 High School

Central Board of Secondary Education

CGPA: 9.8/10

## EXTRA CURRICULAR ACTIVITIES

Current | Technical Coordinator at Monday Morning - The student Media Body
Of NIT Rourkela

Vice President and Chief Web Developer at SPICMACAY NITR Chapter

2020 | Technical Team Head at NITRUTSAV 2020

Technical Team Member at Monday Morning - The student Media Body Of NIT Rourkela

Chem-E-Car Team Member at AIChE NITR Chapter

Co-Ordinator of CodEnigma' 20 - A Competitive Coding Competition

2019 Design and Technical Team Manager at INNOVISION 2019

Co-Ordinator of Chem-E-Car Competiton

Database Team Co-Ordinator at NITRUTSAV 2019

## LANGUAGES

HINDI: Mothertongue

ENGLISH: Fluent

PUNJABI: Basic Knowledge

## INTERESTS AND ACTIVITIES

Computational Fluid Dynamics, Heat Transfer Operations, Chemical Kinetics Web Development, Technology,UI and UX Design, Open-Source, Programming Football, Volleyball

## **CLUBS AND SOCIETIES**

MICROSOFT CAMPUS CLUB,
AICHE NITR STUDENT CHAPTER,
SPICMACAY NITR CHAPTER,
MONDAY MORNING - THE STUDENT MEDIA BODY OF NITR,