# Ranjan Kumar

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## **EDUCATION**

## CHANDIGARH ENGINEERING COLLEGE, LANDRAN

B.Tech in Electronics And Communication Engineering 2020-24 | CGPA : 8.0

## SARALA BIRLA PUBLIC SCHOOL,RANCHI

SENIOR SECONDARY 2017-19 | Percentage: 84.6 CENTRAL ACADEMY

HIGHER SECONDARY 2017 | CGPA : 10

## LINKS

Github://ranjangupta4590 LinkedIn://ranjan-kumar LeetCode://ranjan-gupta

## **COURSEWORK**

#### **UNDERGRADUATE**

Data Structures and Algorithm Computer Network Operating Systems Database Management System Object Oriented Programming

#### **COURSERA**

Algorithmic-Toolbox Front-End-Web-UI-Frameworks-and-Tools- Bootstrap-4 Front-end-development-with-React

## SKILLS

#### **PROGRAMMING**

Java • C++

#### **TECHNICAL SKILLS**

HTML• CSS• JavaScript• React.is

- Node.js Express.js MongoDB
- Bootstrap-4 Tailwind CSS

#### **TOOLS**

GIT• VS-CODE

#### NON-TECHNICAL SKILLS

- Ability to work in a team and set up trust
- Managed and Co-ordinate the multiple events in the college
- Ability to handle the problems with positive attitude and in less time
- Ability to listen someone and then giving ideas to him/her
- Volleyball

## **PROJECTS**

#### PORTFOLIO WEBSITE | REACTJS PROJECT | WEB DEVELOPMENT

- Responsive Portfolio website with information about me, my projects, skills,my works and social media profiles as well as a download option to access my resume.
- I will be notified via email if you contact me via the contact form.
- Tech: React.js, Tailwind CSS

#### Portfolio Link

## SAY HELLO CHAT-APP | MERN PROJECT | FULL STACK DEVELOPMENT

- Built an awesome Full Stack Say Hello Chat-App Project with real time messaging functionality. We have one on one chat as well as group chatting functionality in this app.
- Users can add emoticons to their texts to other users to make them more engaging by doing so. For the purpose of storing user credentials, I used a MongoDB database.
- Tech: MongoDB, Express.js, Node.js, React.js
  Github Link

## SHOES-E-COMMERCE WEBSITE | REACT PROJECT | FRONTEND

- Website for shoes that is fully responsive and offers users the chance to browse the best options and featured shoes.
- Customers can browse their iconic options and put the item to their shopping by clicking the cart icon button.
- Tech: React.js, Tailwind CSS Website Link

#### SMART HOME AUTOMATION USING ARDUINO-UNO | 4TH-SEM

- The main goal of this project is to create a home automation system that can be remotely controlled by any Android OS smartphone.
- Tech: Arduino-Uno. Bluetooth module

## ACHIEVEMENTS AND ACTIVITIES

- Contributed in Hacktoberfest-2022
- 4-star coder at Hackerrank(2022)
- 3 star at Codechef(2021) Max rating 1663
- 24/12k worldwide at Codechef Long challenge (Div-4)
- Solved more than 400 competitive programming and data structure questions on multiple platforms
- Completed 30 days google cloud program 2021 and won many goodies
- Vice President of the College Club (Techcomm Professional Society)
- Exhibited a poster at the Innovation in Communication and Science (ICCS)-2022 Poster Presentation Competition
- Participated in Kshitij 2021 B-Plan Contest, IIT Kharagpur

## CERTIFICATES

- Google Cloud Program 2021
- Kshitii B-Plan Contest, IIT Kharagpur
- (ICCS)-2022 Poster Presentation Competition
- Front-end-development-with-React
- Front-End-Web-UI-Frameworks-and-Tools
- Algorithmic Toolbox

Certificate Certificate Certificate Certificate Certificate