# Ranjan Kumar

ranjangupta35558@gmail.com | +916201588932

# **EDUCATION**

# CHANDIGARH ENGINEERING COLLEGE, LANDRAN

B.Tech in Electronics And Communication

2020-24 |CGPA: 8.0 (Till 4th sem)

# 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**

Web Development
Data Structures and Algorithm
Computer Network
Database Management System
Object Oriented Programming
Microprocessor and Microcontroller
Signal and System

#### **COURSERA**

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

# **SKILLS**

#### **PROGRAMMING**

Java • C++• C

#### **WEB TECHNOLOGIES**

HTML• CSS• JavaScript• React.js• Node.js• Express.js• MongoDB• Bootstrap-4

#### **TOOLS**

GIT• VS-CODE

# INTEREST

- Travelling
- •Tracking •Watching and playing cricket and Volleyball

Watching movies • Problem solving

### ACHIEVEMENTS AND ACTIVITIES

- Participated in Kshitij 2021(January) B-Plan Contest, IIT Kharagpur
- •3 star at Codechef(2021) Max rating 1663
- 24/12k worldwide at Codechef Long challenge (Div-4)
- 4-star coder at Hackerrank(2022)
- Participated in google cloud program 2021 and won many goodies
- Participated in Innovation in Communication and Science (ICCS)-2022 Poster Presentation Competition
- Participated in Hacktoberfest-2022

# **EXPERIENCE**

# STARTUP (QUICK-ON-DOOR) | CO-FOUNDER

04/2021 - 06/2021 | Araria(Bihar), India

Being a co-founder of Quick-on-door my responsibility was to look over the procedure of delivering orders and to connect people with local vendors. We used to deliver grocery and bakery items. Customers used to connect with us through our website and WhatsApp. In 2 months we have delivered more than 400+ orders but due to lack of funds and unable to generate profit in a small town we have to close it.

### **PROJECTS**

#### PORTFOLIO WEBSITE USING REACTJS | WEB DEVELOPMENT

Responsive Portfolio Website where you will know about my works and project, Skills and there is also download button where you can download my Resume. Working Contact form as I'll get notification on my email. Tehc: React, js, Tailwind CSS

Portfolio Link

#### **RESPONSIVE WEBSITE USING REACTJS** | WEB DEVELOPMENT

Responsive Website work on frontend side which having Navbar, Header and Footer Section and having Home, Service, About Us and Contact pages. In service page API is fetched from Unsplash.com where we get random images whenever we refresh the page.

Tehc:React,js,Tailwind CSS,Styled Component

Github Link

#### **REGISTRATION FORM** | BACKEND | WEB DEVELOPMENT

A simple registration form for college club, where new student or member can register themself to be part of club and their data will be saved in MongoDB Database.

Tehc:Node.js,Express.js,MongoDB,Bootstrap

Github Link

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

The main objective of this project is to develop a home automation system using an Arduino board with Bluetooth being remotely controlled by any Android OS smart phone. The loads can be turned ON/OFF remotely through this technology.

Tehc:Arduino-Uno,Bluetooth module