

# **PANKAJ SINGH**

2017 UIC 3138 (Final Year)

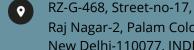
Netaji Subhas Institute Of Technology(NSIT)

Portfolio website bpankaj2206.github.io/pankajsingh/

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https://github.com/bpankaj2206

#### **EDUCATION**

**B.E(Instrumentation And Control Engineering) NSIT** CGPA 7.97/10 (2017-2021)

Class XII (CBSE)

Govt Co-ed Sr. Sec. School 93.2% (2016)

Class X (CBSE)

Deep Parmarth Sec. School

CGPA 8.6/10 (2014)

#### **SKILLS**

## **LANGUAGES**

C++, C, Python

#### **DEVELOPMENT**

HTML, CSS, Bootstrap, JavaScript,

React.JS, Node.js, Express, MongoDB, Socket.io.

## **CODING PROFILES**

leetcode.com/bishtpankaj hakerrank.com/bpankaj2603 geeksforgeeks.org/user/bpankaj2206

#### **COURSE WORK**

- **Data Structures**
- Algorithm
- **DBMS**
- OOPS

- Operating systems
- Computer networks
- SQL

## **WORK EXPERIENCE**

#### Sunrise Mentors Pvt. Ltd.(Coding Ninja)

## **Teaching Assistant**

(June 2020 to July 2020)

Mentored and assisted students in groups and on individual basis for problem solving and doubt clarification related to Data Structures and Algorithm, Debugging codes and helping students in their assignments & various projects.

#### <u>Chegg.India</u> (<u>Computer Science Expert</u>)

(Part-time)

Help students across the country in understanding fundamentals of Computer Science by Solving doubts and posting solution

# PERSONAL PROJECTS

## CHITTI - Realtime Chat WebApp wth rooms

( https://chitti-by-pankaj.herokuapp.com/)

A Node.js platform is used to build a real time chat application with different rooms in which we can send and show messages to a recipient instantly without any page refresh with the use of socket.io and moment.js javascript library to sync messages in order.

#### Covid-Tracker

( https://bpankaj2206.github.io/covidtracker/)

A web application built on Reactis to track live update (Infected, Recovered, Death cases) of covid cases in all states and union Territories of India in both Hindi and English language with the use of an API. Also to representation the covid cases status of each states and U.T of india the Svg file of India's map is used with animation.

#### **RECIPE-FINDER**

(https://bpankaj2206.github.io/recipefinder/)

A Search web application built on Reactjs to search for recipe of your choice by fetching an API and render information on webpage, It is made to be responsive and compatible with all the screen size devices

#### ACHIEVEMENTS AND EXTRA CURRICULAR ACTIVITIES

- 6-star problem solver in Hakerrank
- Have solved 900+ coding questions in Leetcode, Hakerrank, geeksforgeeks
- Won Bronze medal in 800m and 400m race in Annual Sports Day of NSIT
- Participated in Salwan Marathon, Run for unity Marathon and various Debate, Painting, Sports competition in school.
- Was selected for TOP 30 Students in Delhi for 11 month free residential JEE coaching in CSRL SUPER 30 Students were selected through a written test followed by Personal Interview.

#### POSITION OF RESPONSIBILITY

- Core team member of Rotaract Club of NSIT Regency and also Worked as a **Content Writer**, **Graphic Designer**, **Event Head** for the club.
- Art of living workshop Volunteer in College
- Centre for social responsibility and leadership (CSRL) N.G.O Volunteer.
- Campus Ambassador for Henry Harvin