# Kanika Rajpal

## Front-end Developer

kanikarajpal.com



Kanika







9255400416

#### **EXPERIENCE**

#### E-CELL ADGITM | TECH MEMBER

Jan 2022 - Present | New Delhi

- → Attended multiple meetings and brainstormed on different topics.
- → Worked on revamping the E-cell Website's team page.

#### **SUMMER TRAINING AT IBM** | TRAINEE

Aug 2022 - Sep 2022 | New Delhi

- → Learnt how to use Numpy and Pandas to work with datasets based on Series and
- → Learnt how to pictorially represent data using Matplotlib.

## VIRAL FISSION | Youth Ambassador

Jun 2021 - Jun 2022 | New Delhi

- → Work as a team to perform given tasks and come up with new ideas.
- → Interact with young people in an inspiring and engaging way.

## **PROJECTS**

## PERSONAL PORTFOLIO | REACT.JS, MUI

- → The goal of personal portfolio is to showcase my expertise, technical projects, experiences in an organized manner.
- → Contains clear and concise description of my work and experiences, easy navigation to my social media profiles.

## MUSE | REACT.JS, JAVASCRIPT, FIREBASE

- → Muse is the ultimate music streaming app that is designed to enhance your music listening experience like never before!
- → It not only lets you enjoy your favorite songs but also allows you to create and share your playlists with friends and listen to them in real time with them.

#### FARE-O-CAB

- → An app that could predict the approximate cab fare for your ride on different platforms and gives the best option available to you with 85
- → Can also predict traffic, travelling time, distance, toll, shortest route to the destination with step wise guidance.

#### VIRTUAL PIANO CSS, JAVASCRIPT, DOM MANIPULATION

- → The ultimate virtual piano that anyone can play and become an online pianist.
- → Lets you play a piano online, by using mouse or keyboard with any device.

#### **ACHIEVEMENTS**

- → Ranked 1st in 5th sem in CSE Department, demonstrating exceptional academic excellence.
- → Secured 2nd prize in Web Wars @TechnoRax, highlighting strong skills.
- → Completed 30-day Google Cloud program, mastering cloud technologies.

## **SKILLS**

#### **PROGRAMMING**

Proficient:

•C • C++ • JavaScript • Python • React.is • CSS3 • HTML5 •

Experienced:

• Javascript • C++

Familiar:

• Java • Scikit • Data Structure and Algorithms • Redux

## LIBRARIES/FRAMEWORKS

- Material UI Boostrap React
- Numpy Pandas

## **TOOLS/PLATFORMS**

•Git • VS Code • Codeblocks • Figma • Firebase • Firestore •

#### EDUCATION

## **GURU GOBIND SINGH IP UNIVERSITY** (ADGITM)

BACHELOR'S IN COMPUTER SCIENCE Nov 2020 - Present | Shahdara, New Delhi Cum. GPA: 9.635 / 10.0

#### JAI HIND PUBLIC SCHOOL

12TH GRADE WITH PCM May 2020 | New Delhi Percentage: 87.6/100

#### DAV PUBLIC SCHOOL

10TH GRADE

March 2018 | Hisar, HAaryana Percentage: 95.4 / 100

#### INTERESTS

- → Proactive about learning diverse things and happy to discuss those.
- → I enjoy spending my free time doing art and craft and dancing as I find these two to be relaxing and creative.