

# Chinmay Takkar

New Delhi, India

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## Education

### Bhagwan Parshuram Institute of Technology, New Delhi

India

B.TECH IN COMPUTER SCIENCE AND ENGINEERING

August 2019 – July 2023

CGPA : 8.99/10

### Vidya Bharati School, New Delhi

India

INTERMEDIATE , CENTRAL BOARD OF SECONDARY EDUCATION

April 2018 – March 2019

CGPA : 8.5/10

### Vidya Bharati School, New Delhi

India

HIGH SCHOOL , CENTRAL BOARD OF SECONDARY EDUCATION

April 2016 – March 2017

CGPA : 9.2/10

## Work Experience

### Amiscent

Remote

SOFTWARE ENGINEER INTERN

August 2022 – September 2022

- Optimized web page performance for faster loading and browsing by redesigning and modifying web pages.
- Enhanced user experience, resulting in increased website traffic.
- Implemented new components using ReactJS and Java to efficiently monitor, encode, and resolve customer inquiries and concerns.

### Centre for Development of Telematics (C-DOT)

Remote

FRONTEND DEVELOPER INTERN

August 2021 – September 2021

- Developed a highly responsive and scalable user interface for a JSON Parsing Tool using React.js.
- Translated designs and wireframes into a highly responsive user interface and reusable components.
- Utilized React hooks to enhance the performance and flexibility of the tool.

## Projects

### COVID Watch

React.js, Node.js, Redux

#### Covid-19 Live Tracker

Github

- Developed a single-page application using React.js, Node.js, and Material-UI for an interactive experience.
- Used static site generation resulting in faster load time and increasing efficiency.
- Connected Back-End APIs to display data using the Custom Components, Library Components, and Redux.

### Bridge Meet

React.js, Firebase

#### Video Calling Application

Github

- Developed a personal video calling application to create meets using React.js, Firebase, and ZegoCloud.
- Added features like Google authentication and real-time communication among the users.
- Used React-Router to turn the application into Single Page Application.

### HackerBoost

Node.js

#### Hackerrank Automation Tool

Github

- Developed a robust and reliable automation tool using Node.js for Hackerank.
- Used Puppeteer, a Node.js library that provides a high-level API for controlling browsers.
- Enhances efficiency and productivity by logging in and adding moderators to contests.

## Skills

C/C++ | Java | SQL | OOPS | Data Structures | Algorithms | HTML | CSS | JavaScript | Bootstrap | React.js | Node.js | Git | Linux  
Networking | User Interface Prototyping | User Experience Design

## Tools and Platforms

Visual Studio Code | Firebase | Vercel | Figma | Adobe XD | Canva | Sketch

## Certifications and Trainings

### Google UX Design

Coursera

### Responsive Web Design

freeCodeCamp

### Meta Front-End Developer

Coursera

## Publications

### CollegeGram - College Notification App

5th May 2023

International Journal of Creative Research Thoughts

## Position of Responsibilities

### Public Relations Head , Cultural Committee

New Delhi, India

Bhagwan Parshuram Institute Of Technology

May 2022 – Present

### Sponsorship and Event Head

New Delhi, India

Drishti - Rotaract Club Of BPIT

July 2021 – June 2022

### Head Designer

New Delhi, India

CodeFlux

September 2021 – January 2022