Chinmay Takkar

New Delhi,India

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Education

Guru Gobind Singh Indraprastha University, 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	**Responsive Web Design**	**Meta Front-End Developer**
Coursera	freeCodeCamp	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*