Chinmay Takkar

+91 9289239017 | chinmaytakkar@yahoo.com | whatdoeschinmaydo.codes | LinkedIn | GitHub | Delhi, India

EDUCATION

Guru Gobind Singh Indraprastha University, Delhi   **India**
BTech in Computer Science and Engineering   *Graduation Date: July 2023*
- CGPA: *9.05/10*

WORK EXPERIENCE

Amiscent   **Delhi, India**
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)   **Delhi, India**
Frontend Developer Intern   *August 2021 – September 2021*
- Designed 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.

Hacker Boost   **Node.js**
HackerRank Automation Tool   *GitHub*
- Created a robust and reliable automation tool using Node.js for HackerRank.
- 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.

PUBLICATIONS

CollegeGram - College Notification App   *5th May 2023*
International Journal of Creative Research Thoughts

POSITION OF RESPONSIBILITIES

Public Relations Head, Cultural Committee   **Delhi, India**
Bhagwan Parshuram Institute of Technology   *May 2022 – May 2023*
- Led successful PR campaigns and increased attendance by 200% for college cultural fest and events.

Sponsorship and Event Head   **Delhi, India**
Drishti - Rotaract Club of BPIT   *July 2021 – June 2022*
- Successfully secured sponsorships, organized diverse events, and managed budgets resulting in increased funding, community engagement, and impactful initiatives.

Head Designer   **Delhi, India**
CodeFlux   *September 2021 – January 2022*
- Led highly collaborative interactive design sessions with cross-functional teams, resulting in the timely delivery of projects and the creation of visually captivating designs that increased user engagement by 40%.

SKILLS & TOOLS

Skills: C / C++ | Java | SQL | OOPS | Data Structures | Algorithms | HTML / HTML5 | CSS / CSS3 | JavaScript | React.js | Node.js | Git | Linux | Networking | User Interface Prototyping | User Experience Design

Tool and Platforms: Visual Studio Code | Firebase | Vercel | Figma | Adobe XD | Canva | Sketch

CERTIFICATIONS AND TRAINING

Google UX Design	**Responsive Web Design**	**Meta Front-End Developer**
Coursera	freeCodeCamp	Coursera