# DHANANJAI SHARMA

B-Tech in CSE with Specialization in Cyber Security SRM Institute of Science & Technology, Delhi NCR

Email: dhananjaisharma09@gmail.com

Mobile: +91-7018265367 LinkedIn: dhananjai-sharma

GitHub: <a href="https://github.com/Kuro0911">https://github.com/Kuro0911</a> Portfolio: <a href="https://www.dhananjai.dev/">https://www.dhananjai.dev/</a>

### **EDUCATION:**

Degree/Certificate	Institute/Board	CGPA	Year
B-Tech (CSE)	SRMIST	9.45(Current)	2020-Present
Senior Secondary	CBSE	7.50	2020
Secondary	CBSE	8.0	2018

## **TECHNICAL SKILLS:**

- ➤ Programming Languages: CPP, C, Python, JavaScript, Kotlin\*
- > Web Technologies: HTML, SCSS, CSS, React.js, Next.js, Nuxt.js, Socket.io, Node.js\*
- > Others: Kali Linux\*, Android Studio, MySQL\*

\* Moderately Experienced/ Familiar

## PROJECTS/WORK EXPERIENCE:

- ➤ Interned at UnityLabs.ai as a front-end developer (February 2022 May 2022)
  - Worked on the company website using NextJs and ReactJs
  - Managed documentation and worked with a team to create new components on the company website

## > SHIBA (CHATBOT FOR CRYPTO-CURRENCY)

- GitHub: https://kuro0911.github.io/Shiba---A-chat-Bot/
- O Shiba is a CHATBOT made to help new users to get into crypto-currency by
  - Providing them various trading platforms to choose from
  - Providing the real time price of various coins using API Implementing basic trading strategies
- It is build using REACT.JS, JAVASCRIPT, react-chat-bot kit and Wazirx API for real time prices

## > SORTING ALGORITHM VISUALIZER

- o Deployed: <a href="https://main--relaxed-jelly-706d87.netlify.app/">https://main--relaxed-jelly-706d87.netlify.app/</a>
- o GitHub: <a href="https://github.com/Kuro0911/Sorting-Visualizer">https://github.com/Kuro0911/Sorting-Visualizer</a>
- SortViz has 6 algorithms implemented for sorting namely Heap Sort, Selection Sort, Bubble Sort, Quick Sort, Insert Sort, Merge Sort
- o It is build using **NEXT.JS**, **JAVASCRIPT**, **REDUX**

### ➤ WeChat – By Kuro

- o Firebase: <a href="https://wechat-bykuro.web.app">https://wechat-bykuro.web.app</a>
- o GitHub: https://github.com/Kuro0911/WeChat
- O We chat is one of the projects which I am the most proud of I learned a lot from this starting from adding databases using **firebase** adding google auth using firebase using **react reducers**, **react routers** it was a great project and I enjoyed the most while doing it
- o There are two implementations of Wechat
  - Using FIREBASE, Firebase-Database, Firebase-auth, REACT.JS, REACT-Routers
  - Using MONGODB, NODE.JS, AXIOS, PUSHER, MATERIAL UI
    - WeChat backend GitHub: https://github.com/Kuro0911/wechat-backend

# > NETFLIX CLONE

- o GitHub: https://kuro0911.github.io/netflix-clone/
- O A Netflix web clone which plays trailers and shows trending movies
- Made using REACT.JS, JAVASCRIPT, TMDB API for the movie details and REACT-YOUTUBE, MOVIE-TRAILERS for the trailers

### **COURSES TAKEN:**

- ➤ Data Structures and Algorithms (+ with Lab), Operating systems (+ with Lab)
- Design and Analysis of Algorithms (+ with Lab), Object Oriented Programming, CPP (+ with Lab)