# **Chiranjeet Singh**

4th Year (B.Tech) CSE at VIT, Vellore CGPA:8.84 (Till 6th Sem)

### Links

Github1:// cypher-nullbyte Github2:// iamchiran LinkedIn:// chiran21 WebSite://cyphernullbyte.com

### Skills

#### **HIGHLIGHTS**

- -> Full Stack Web Dev[MERN]
- -> React Native App Dev
- -> Networking & Network Sec

#### LANGUAGES

C/C++, Java, Python, jS, PHP

#### **FRAMEWORKS**

React, React Native, nodJs Expo, AWS(basic), Firebase(basic)

#### **SKILLS**

FullStack WebDev, AppDev, OS, Computer Networks, Network Security, Cryptography, Blockchain(basic)

#### **OTHERS**

.md, Git, Vim, VS Code, Android Studio, Figma(basic), UI/UX(basic)

# **Currently Learning**

- -> DevOps, SysOps
- -> IOT, Blockchain
- -> Cloud

### Education

2019-NOW B.TECH. IN CSE VIT, Vellore

CGPA: 8.84/10(6 sem)

2017-2018

SECONDRY SCHOOL (CBSE) Cambridge International School

Percentage: 92%

2015-2016

HIGH SCHOOL (CBSE) M.G. Public School

Grade: A (10/10)

## Experience

MAR,2022-NOW Full-Stack, HR, Marketing CrucialNews Media Network Built websites for www.crucial-news.com, www.crucial.news, www.crucialnews.in. Managed HR & performed almost every role.

WebDev, Communication & Networking, Advertising, Designing, ...

AUG, 2021-N Software Engineer, FreeLance

Phone: +91-6396701030

Email: me@cyphernullbyte.com Web: http://cyphernullbyte.com

Jack of Many Trades, Master of None

Did many projects in various IT fields. Made websites, Biometric Attendance Systems and much more.

Figma, WebDev, Cryptography, IOT, Biometrics, Designing

SEPT, 2021-NOW Co-Founder

ToySpace, Cypher Retail Pvt Ltd.

Built Websites & Shopify-Store(s) and managed whole marketing. It is closed & company will be struck off soon.

WebDev, Communication & Networking, Advertising, Designing

## Achievements/Courses/Certifications

2020-21 WebDev, AppDev & Security

**Major Courses** 

- The Complete 2021 Web Development BootCamp
- React Native The Practical Guide [2021 Edition]
- React The Complete Guide (incl Hooks, React Router, Redux)
- Learn Ethical Hacking & Reverse Engineering

2019-20 Git, Networking, Advanced DSA

**Major Courses** 

- Data Structures and Algorithms Specialization by UC San Diego & National Research University
- Bits and Bytes of Computer Networking by Google
- Technical Support Fundamentals by Google

BEFORE COLLEGE Miscellaneous

**Pre College Academics** 

AIR 9.5K in Jee Advanced, AIR 30K in JEE Mains, AIR 4K in VITEEE.

Won Various District Level Competitions.

# Projects (Made 10+ Live Websites/Apps)

InfoSec & Cryptography

Python, C/C++, Boost Library

Advanced Multimedia Obfuscation (Steganography + Visual Cryptography), Basic Cryptography in Python(YouTube Tutorial) Viper: Port Poisoning Malware along with Defender

**OS & Adv Computer Networks** 

Packet Tracer, Adv. C, Ruby, Bash

Pursuit for minimal Latency, synchronization and minimal resource consumption in Idle (Published Research Paper too {pending}), Mastering Cisco Packet Tracer, YouTube Tutorial

Web Dev & App Dev

React, React Native, UI/UX, MongoDB, AWS

ShopIn: Amazon.com motivated clone (Node Backed), Burger Restaurant (React & firebase), The Meals App, WhatsApp Clone (AWS

Amplify Backed)