

# Chiranjeev Singh

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

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Jack of Many Trades

## 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

Cisco Packet Tracer ,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  
SECONDARY SCHOOL (CBSE)  
Cambridge International School  
Percentage: 91.6%

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** **CypherTech**  
Did many projects in various IT fields. Made websites, Biometric At-  
tendance 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)