

Chiranjeev Singh

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

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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
-> AI, ML
-> 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: 92%

2015-2016
HIGH SCHOOL (CBSE)
M.G. Public School
Grade: A (10/10)

Experience

MAR,2022-NOW **Full-Stack, Management, Marketing** **CrucialNews**

Media Network

Built websites for www.crucial-news.com, www.crucial.news, www.crucialnews.in. Managed HR & performed almost every role. Now built the technology & handed to Journalists to work on.

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

AUG,2021-N **Software Engineer, Part Time** **CypherTech**

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

Figma, WebDev, Cryptography, IOT, Biometrics, Designing

SEPT,2021-NOW **Manager, Night Shift** **ToySpace, Cypher Retail Pvt Ltd.**

Built their Websites & Shopify-Store(s) and managed whole marketing. Now promoted and managing multiple aspects.

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 (MAJOR)

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)