

Chiranjeev Singh

3rd Year (B.Tech)
CSE at VIT, Vellore
CGPA:8.88 (Till 5th Sem)

Phone: +91-6396701030
Email: me@cyphernullbyte.com
Web: http://cyphernullbyte.com

Links

Github:// [cypher-nullbyte](#)
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 : 8.88/10(5 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

AUG,2021-NOW **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

OCT,2019-AUG,20 **Technical Member** **Sigma Xi, VIT**
Being part of Sigma Xi, The Scientific Research Honour Society, I collaborated on various technical skill sharing sessions. I helped in Organizing meetings and events.

Communication, Leadership, Teamwork, Management

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)