Chiranjeet Singh

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

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: 8.89/10(4 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

Aug,2021-Now Co-Founder

CypherTech

Phone: +91-6396701030

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

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

Figma, WebDev, Cryptography, IOT, Biometrics, Designing

Founded Cypher Retail Private Ltd. Built webisites & much more (cypherretails.com), (Toyspace.in).

WebDev, Communication & Networking, Advertising, Designing

Ост,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/Certifications

2020-21 WebDev, AppDev & Security

Major Certificates

- 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

Maior Certifications

- 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

Pursuit for minimal Latency, synchronization and minimal resource consumption in Idle (Published Research Paper too {pending}), Mas-

tering 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)