

Name: U K Rohit Krishna
E-mail: ukrohitkrishna@gmail.com
Contact No: +918921331138

Career Objective:

Motivated postgraduate student in Cybersecurity with strong interest in **Cryptography** and **Networking fundamentals**, seeking a role in **Service Line Cybersecurity**. Skilled in **Python programming**, with hands-on experience in software development projects and certifications in **Blockchain** and **Core Java**.

ACADEMIC QUALIFICATION

Master of Science in Computer Science with specialization in Cybersecurity

Kerala University of Digital Sciences, Innovation and Technology – 2026

Academic Performance till now : 7.5 CGPA

Bachelor of Science in Computer Science

University Of Kerala – 2024

Academic Performance: 8.0 CGPA

TECHNICAL SKILLS

- ❖ **Security & Networking:** Cryptography , Basics of Networking, VPNs
- ❖ **Programming:** Python, Core Java, React.js
- ❖ **Cybersecurity Tools:** Wireshark, Nmap, whois, nslookup
- ❖ **Other Skills:** Problem-solving, Team collaboration

PROJECT:

- ❖ **Title : MyOwnSports**
 - Description: It is website or web application where the people can book their sports slots with their time and convince from online and can buy sports products too. It was an UG academic project
 - Tools : Python Django, SQLite3
- ❖ **Title : Streetlight Management System**
 - Description : It is a platform where the panchayath or municipality people can solve the problem with streetlight complaint issue. It was the project on behalf of DACE conducted by the university
 - Tools : React.js, Superbase
- ❖ **Title : I-Kasper**
 - Description : A website or web application for a start company I Kasper Business and IT solutions which is my first work for third party.
 - Tools : Python Django, MySQL
- ❖ **Title : Concept Design: Military Communication System using RSA Algorithm**
 - Description: Proposed a secure communication model applying **RSA cryptography** to ensure confidentiality of sensitive military messages. Focused on encryption/decryption workflow, key management, and secure data exchange in high-security environments.