

Rohith K

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EDUCATION

Cochin University Ernakulam, Kerala

Master of Technology in Computer Science, Specialisation in Cyber Security

CGPA 7.26

July 2023 – June 2025

LBS College Engineering Kasaragod, Kerala

Bachelor of Technology in Information Technology

CGPA 8.1

Aug. 2018 – June 2022

EXPERIENCE

CSD Intern

Cognizant

Sep. 2022 – Jan 2023

Bangalore

- Leveraged Java, Selenium, and Spring Boot expertise to contribute to multiple projects at Cognizant Technology Solutions, enhancing software development proficiency.
- Gained hands-on experience in Quality Assurance, bridging the gap between academic concepts and practical application within the software development lifecycle .

PROJECTS

Sign Board Detection for Visually Impaired Persons. | *Python*

June 2021 – June 2022

- * Developed a system which helps to capture and analyse the surrounding and communicate the information to the person.
- * Implemented the data capturing device with ESP32

CERTIFICATIONS

Google Cybersecurity Professional Certificate | *Coursera*

April 2024 – Present

- Provides a comprehensive foundation in cybersecurity, covering network security, threat detection, incident response, and practical skills in Python, Linux, and SQL.

CyberOps Associate | *Cisco - Netcad*

May 2024 – July 2024

- This cyberopps associate course is a student level course which deals with the security operations. Here we will be developing problem-solving skills to detect and analyze intrusions and monitor the network by completing up to 30 hours of 52 hands-on labs using virtual machines and/or Cisco Packet Tracer.

Architecting with Google Compute Engine | *Coursera*

June 2021 – July 2021

- This specialised course makes learners explored and deployed solution elements, including infrastructure components such as networks, systems and applications services using Google Cloud Platform, with a focus on Compute Engine.

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Google IT Support | *Coursera*

May 2021 – June 2021

- This include hands-on, practice-based assessments and are designed to prepare them for entry-level roles in IT support. They are competent in foundational skills, including troubleshooting and customer service, networking, operating systems, system administration, and security.

TECHNICAL SKILLS

Languages: C/C++, Java, Python, SQL, JavaScript, HTML/CSS

Developer Tools: Git, Google Cloud Platform, VS Code, Visual Studio, Eclipse

Libraries: pandas, NumPy, Matplotlib