# **Kotharu Nikhil**

# GitHub | Mail | Linkedin | 8688772970 | India

Embarking on my cybersecurity journey, I'm driven by a passion for mastering Network Security, Linux commands and networking essentials. Aspiring to be a security architect, I aim to bolster cutting-edge defenses and lead strategic cyber initiatives. Excited to immerse myself in cybersecurity, leveraging technical expertise to secure digital landscapes. My goal is to create a safer and more resilient digital world for everyone, using knowledge effectively for impactful solutions

# **SKILLS**

Technical Skills: Agile methodologies, Cybersecurity Basics, OWASP, Jira

Networking: OSI, TCP/IP, UDP, DNS, Route53, DHCP, DDOS, CDN, WAP, VLAN, ARP,

packet routing, Subnetting, protocols, ports.

**Tools**: Nmap, SQL injection, BurpSuite, MobSf.

Social Engineering: Site cloning

### **EXPERIENCE**

# **Quality Assurance Engineer**

Dec 2023 -

Present GrayQuest Mumbai

- Load & Response Testing: Evaluates performance under varying user loads, ensuring consistent response times.
- Reliability Testing: Verifies application recovery after failures, measuring the time to return to normal operation.

Software Tester Feb 2023 - Nov 2023

Dignity Of Noble, Hyderabad.

- Seamless User Experience: Optimizes web apps for smooth user experience through quality and performance testing.
- Cross-Platform Compatibility Expert: Guarantees consistent web app operation on all supported platforms

#### **Quality Assurance Engineer**

Dec 2021 - Jan

2023 Careerlabs Technologies Pvt. Ltd. (Product Company), Bangalore

- SDLC & Agile Testing: Manages projects (SDLC, STLC) using Jira for tasks, bugs, and sprints within Agile (Scrum).
- Mobile & Web App Testing Guru: Creates test cases for Android & iOS, ensuring smooth operation across environments.

### **EDUCATION**

#### Bachelor of Technology (B.Tech.) - CSE

Aug 2018 - May 2022

Kalasalingam Academy of Research and Education, Krishnankoil, Tamil Nadu
As a quick learner in college with solid problem-solving, communication, and time
management skills, thriving in team environments, consistently delivering high-quality work,
and enthusiastic about continuous learning.

# **CERTIFICATIONS**

- CERTIFIED Managed Detection and Response (CMDRP) certification from Ampcus Cyber
- Introduction of Cyber Security Cisco Network Academy
- Technical Support Fundamentals
- SQL Injection attacks
- Introduction of CyberArk Identify Security.