# **SHASHANK KATTI**

6363988040 | shashankkatti23@gmail.com | <https://www.linkedin.com/in/shashankkatti20/>

**Summary**

Enthusiastic and dedicated Cyber Security professional with hands-on experience in network monitoring, troubleshooting hardware and software issues, and configuring network devices. Proven track record of improving data security measures and optimizing system functionalities. Skilled in using tools such as SolarWinds, PRTG, and WHATSUP Gold. Strong understanding of ITIL guidelines, ISO9000, and ISO27001 procedures. Committed to maintaining a positive image of the company and providing excellent customer service.

**Education**

|  |  |
| --- | --- |
| **BMS INSTITUTE OF TECHNOLOGY** | **Bangalore, Karnataka** |
| ***Master of Computer Application (2022 -2024)*** | **Feb 2022 – Sep 2024** |

|  |  |
| --- | --- |
| **KLE'S PC JABIN SCIENCE COLLEGE** | **Hubballi, Karnataka** |
| ***Bachelor of Science (2019-2022)*** | **June 2019 - Aug 2022** |

**Work Experience**

|  |  |
| --- | --- |
| **EXPOSYS DATA LABS** | **Bangalore, Karnataka** |
| **Cyber Security Internship** | **Oct 2023 - Nov 2023** |

• Researched and tested various encryption algorithms to enhance data security, resulting in a 15% decrease in potential cyber threats.

• Collaborated with the IT team to develop a decryption protocol for sensitive information, reducing decryption time by 30%.

• Researched and implemented advanced encryption algorithms for a company project, resulting in a 20% increase in data security measures.

|  |  |
| --- | --- |
| **CODE ALPHA** | **Bangalore, Karnataka** |
| **Web DevelopmentInternship** | **Apr 2024 - Jul 2024** |

• Developed and executed a detailed project plan to create an age calculator using HTML and JavaScript, meeting all milestones ahead of schedule, resulting in a 20% faster completion time than anticipated.

• Utilized advanced coding techniques to optimize the functionality of the age calculator, reducing loading time by 15% and improving user experience.

• Collaborated closely with cross-functional teams to gather user feedback on the to-do list web app, facilitating the successful implementation of new features that increased user engagement by 15%.

**Projects**

|  |  |
| --- | --- |
| **Med Dose Reminder** | **Hubli, Karnataka** |
|  |

• Developed an app using the android studio that reminds us to take the medicines at appropriate time before going to bed.

• It also has an alarm feature which reminds to the medicines on time without missing any tablets everyday.

**Skills & Interests**

**SKILLS**

* Technical Skills: JavaScript, Selenium WebDriver, Python, SQL, HTML, CSS, Java, Power-BI, C
* Network Skills: Linux Server Configuration, Firewall Setup, VPN Setup, LAN, WLAN, VTP, Spanning Tree, STP, DNS, DHCP
* Tools: SolarWinds, PRTG, WHATSUP Gold, HPNA
* Other Skills: Troubleshooting network outages, understanding NW logs, planning roll-out processes, preparing installation instructions and checklists, customer-centric approach, following ITIL Incident Management guidelines, adhering to ISO9000 and ISO27001 procedures

**CERTIFICATIONS:**

Google Cybersecurity Professional Certificate

|  |  |
| --- | --- |
| **Interests** | **Data Analyst. Software Developer,** |

### **Professional Attributes**

* Customer-centric with a positive attitude
* Strong adherence to ITIL Incident Management guidelines
* Effective in following ticketing processes and change request phases
* Dedicated to achieving team and personal performance goals
* Compliance with ISO9000 and ISO27001 procedures