KRANTHI KUMAR REDDY.K

4-137c, Tirupati rural, Chittoor Dst.,A.P
+918106336888
kranthi.konetigari@gmail.com

CAREER OBJECTIVE

To seek challenging assignments and responsibility, with an opportunity, of growth and career advancement as successful achievements.

EDUCATIONAL DETAILS

Degree	Duration	Institution	Location	Percentage/CGPA
B.E - Electronics and Communication Engineering	2014-2018	R.M.K Engineering college	Chennai	8.2
Board of Intermediate Education	2012-2014	Sri chaithanya Narayana Junior College	Tirupathi	96.6%
SSC	2011-2012	Ravindra Bharathi School	Tirupathi	9.2

TECHNICAL EXPERTISE

Network Security Assessment Tools	: Nmap, Wireshark, Network Miner, Hydra
Web application Security Assessment Tools	: Burp Suite, OWASP ZAP, Sqlmap, Nikto, Net Sparker
Web Client Technologies	: HTML
Operating System	: Windows XP/7/8, Kali Linux, Mac
Security Framework	: Open Web Application Security Project

PROFESSIONAL SUMMARY

- Good taste in designing and can visualize things better.
- Can Analyze the Situations and can take the appropriate intervention assessing the conditions.
- Good in problem solving and also a Quick Learner, all I need to be inputted is just the concept.
- Open to any Challenging Work.

- Comprehensive problem-solving ability, excellent verbal and written communication skills, ability to deal with people diplomatically, willingness to learn and hard working.

TECHNICAL SKILLS

CCNA :
- Basic Networking OSI Model, Router, Switch, Topologies, IP Addressing, TCP/IP Protocols.
- Working on Router configuration, Access-list, VLAN, and Switch configuration, Routing RIP, and OSPF.

Operating Systems:
- Windows XP, Window 7, Linux, Backtrack 3/4/5, Android.

Value added courses:
- Achieved Cambridge English Entry Level Certificate in ESOL.
- Certification of Ethical Hacking Training by Internshala.
- Certification of Java Tutorial Course in Solo Learn.
- Participated in World Record Workshop on Hack-Android.
- Received Certificate of Appreciation for Practical Demo on Industrial Exposure.
- Attended Internship at Cybervie on Cyber Security.
- Attended Internship at BHEL.
- Active participant in Internshala Student Partner 9.0

ROLES AND RESPONSIBILITIES

- Performing Web Application Vulnerability Assessment and Penetration Testing to Check for the presence of security loopholes in a given web and perform Penetration checks.
- To find the vulnerabilities in a web application and to secure the data.
- Carry out checks for OWASP Top Ten and other vulnerabilities.
- Performing the above tasks and establish the security posture of the given web a Application.
- Performing penetration attempts by manually and using automated tools.
- Creating proof of concept videos and additional details wherever necessary.

ACADEMIC PROJECTS

PV Solar Grid Battery Voltage Monitoring using IoT:

The solar photovoltaic (PV) energy is one of the pivotal renewable energy sources. The solar energy is becoming a potential solution towards sustainable energy supply in future. The main objective of our project is to monitor battery voltage system for PV solar grid and how the solar power changes to EB power and vice versa.

EXTRA-CURRICULAR ACTIVITIES

- I have been a part of HON-e-KEN Conducted by our College.
- Participated in ALAN TURING COMPUTER SCIENCE QUIZ CONTEST conducted in our College.
- First Prize in the Cricket Tournament Conducted in College.
- Participated in Hindu Young World Quiz at School Level.
- Blood Donor at College
- Have been a part of cultural programs and sport events.

PERSONAL DETAILS

Name	:	K.KRANTHI KUMAR REDDY
Father's Name	:	K.L.GOPALA KRISHNA REDDY
Mother's Name	:	P.PADMA PRIYA
Permanent Address	:	4-137c, Perumallapalli (Vil&P.O), Tirupathi Rural, Tirupathi, A.P, 517505.
Nationality	:	Indian
Hobbies	:	Cricket, Tennis, Net surfing, Travelling
Date of Birth	:	09-05-1997
Gender	:	Male
Languages known	:	ENGLISH, HINDI,TELUGU

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Tirupathi

Date:26/06/18   (K.KRANTHI KUMAR REDDY)