# NANDIGAMA SAI SHANKAR

**E-mail: nandigamasaishankar@gmail.com**                    **Phone: 9494553552**

## CAREER OBJECTIVE:

- To utilise my skills and expertise for meeting the organisational objectives while also increasing my knowledge and gaining professional exposure.

## PROFESSIONAL ACHIEVEMENTS:

- Got Hall of Fame for disclosing security issues and securing their websites from security breaches in

  Nokia, BlackBerry, Dell, Inflectra, Soundcloud, Media Markup, NexGear, Sophos

## EDUCATIONAL QUALIFICATIONS:

- 2020                    B.Tech/B.E    6.92/10.00

    Electronics and Computer Engineering - KL University

- 2016                    XII - 82.00%

    Sri Narayana Junior College

- 2014                    X - 9.50/10.00

    Sri Vivekananda Vidyalayam

## CERTIFICATIONS:

1) Certified Ethical Hacker V10 (CEH)

https://aspen.eccouncil.org/Certficate/Certficate?a=XW6HUsg6ZSPMMRMK3t0n2Q==

Score: 108/125

2) Offensive Approach to Hunt Bugs V2

## PROJECTS:

**Intrusion Detection System Using Machine Learning**

Our project is intrusion detection system (IDS) using machine learning algorithm RNN (recurrent neural networks), and by using KDD cups99 database, IDS is a system that monitors network traffic for suspicious activity and issues alerts when such activity is discovered. It is a software application that scans a network or a system for harmful activity or policy breaching.

**EXPERIENCE:**

Experience with web application penetration testing, technical vulnerability analysis. Experience with Linux or UNIX based operating systems, including command line interfaces. I have Experience in using following tools - NMAP, Burp Suite, Metasploit, Nikto, Dirb, w3aF, Wireshark, ZAP

**TECHNICAL SKILLS:**

Web Application Penetration Testing, Ethical Hacking, Python

**Operating Systems**: Windows, Linux/Unix

**EXTRA CURICULAR ACTIVITIES:**

I am one of core members in tech speak event which was grand success among all events from CEA in my college. I contributed in different roles before and during the event.

**INTERESTS:**

Watching Ted Talks, Listening to music

SOCIAL MEDIA:

Twitter: https://twitter.com/saishankar402

LinkedIn: https://www.linkedin.com/in/nandigama-sai-shankar-38b562147/

I do hereby declare that above particulars of information and facts stated are true, correct and complete to the best of my knowledge and belief.

Signature:

N.SaiShankar