

CURRICULUM VITAE

VISHNU E

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CAREER OBJECTIVE

To secure a position and be a part of progressive organization that gives scope to enhance my knowledge and skills, which can be used for the organizational growth and personal growth and contribute to the organization success.

TECHNICAL SKILLS

- Excellent IT skills, including knowledge of computer networks, operating systems, software, hardware and security.
- An understanding of the cyber security risks associated with various technologies and ways to manage them.
- OWASP top attacks with their detection and preventions techniques.
- All Vulnerability assessment using Openvas and Greenbone operating system
- Real-time traffic analysis and packet dissection using Wireshark.
- Experience with tools such as Burp suite, Wireshark, Nessus, Metasploit, Nmap, John the Ripper, Netcat, Nikto, Hashcat, Wifite, The Harvester, aircrack, Sparta etc
- Awareness on Malware like virus, worms, trojans, spywares, ransomware etc.
- Experience in Virtualization Mechanism using VM ware, Virtual Box, QEMU etc.
- Installation, configuration, and maintenance of NAS systems.
- Implement and maintenance of Ethernet cabling.
- Troubleshooting hardware and software problems of Server and client computers.
- Installation, troubleshooting & managing peripherals such as Printers, Scanners and Projectors.
- Installation Raspberry Pi for different usage.
- Familiarization in Python, C, HTML, Shell, C++, JavaScript, SQL, PHP.
- Familiarization with various Linux distribution and their maintenance
- Android hacking and their detection and prevention

NON-TECHNICAL SKILLS

- The ability to work as part of a team and to build strong relationships with staff and other relevant individuals.
- Good leadership skill.
- Verbal communication skills, including presentation skills, with an ability to communicate with a range of technical and non-technical team members and other relevant individuals.
- Written communication skills, for example to write technical reports and meet deadlines.
- An ability to work under pressure, particularly when dealing with threats and at times of high demand.
- Time-management and organizational skills to manage a variety of tasks, prioritize workload

ACADEMIC QUALIFICATIONS

- **B.Tech In Computer Science Engineering**

(SNMIMT, Maliankara, Ernakulam kerala, Affiliated to Kerala Technological University (KTU) 2015 – 2019 batch)

- **B.Sc. In Psychology (2012 – 2015)**

(Mother Arts and Science College Thrissur Kerala, Affiliated to Calicut University, 2012-2015 batch).

TECHNICAL CERTIFICATIONS

- **Certified Ethical Hacker by EC-Council**
(G-Tec Edapal, Kerala, India) (ONGOING)
- **Certified Penetration Tester**
(RedTeam Hacker academy, Calicut)
- **Certificate in web designing (junior web designer)**
(G-Tec Ponnani, Kerala, India)

TECHNICAL EVENT ATTENDED

- Bootcamp on “**CYBER REDTEAMING: THE ART OF ETHICAL HACKING**” organized by Reteam Hacker Academy Calicut, Held at Cyberpark Kozhikode, Kerala, India, on 29th June 2019.
- Workshop on “**Cloud Computing**” organized by Department of Computer Science SNMIMT college held at SNMIMT College, Maliankara, Ernakulam, Kerala, India on 12th October 2019.
- Workshop on “**CYBER SECURITY** ” organized by Bell Technologies ,Cochin held at SNMIMT,Maliankara Kerala on June 6th 2017
- Workshop on “**INFORMATION SECURITY**” Conducted by Excel 2018 held at Govt Model Engineering College Kochi, Kerala, India on 2nd November 2018.
- Workshop on “**BLOCKCHAIN TECHNOLOGY**” Conducted by PantechProEd Pvt.Ltd held at SNM institute of Technology Ernakulam, Kerala, India on 13th June 2018.
- Tech Fest “**Gurutwa 2018**” Conducted by SNMIMT, Maliankara,Ernakulam, Kerala, India on 15th December 2018.
- Workshop on “**React Native**” Conducted by Renfos Technologies held at SNMIMT Maliankara,Ernakulam Kerala, India on 30 November 2018 .
- Conference on “**CYBER SECURITY & HACKING**” Conducted by Red Team Hacker Academy held at Hi Lite Business Park Poovangal,Calicut, Kerala, India on 10th November 2018
- WORKSHOP on "Artificial **Intelligence**" Conducted by iROID Technologies at , SNMIMT Maliankara Ernakulam, Kerala, India on 8th September 2017.
- Seminar on “**Object Oriented Programming**” Organized by Hashtag Systems India Pvt. Ld at SNMIMT Maliankara,Ernakulam Kerala, India on 24th October 2016.

TECHNICAL EVENT ORGANIZED

- **One Day Seminar On AWS Cloud Computing** Organized for The Students of Logic Institute of Technology, Kaloor (Kochi) Ernakulam 13th December 2019
- **Three Day Event On 3D Immersion Technology** Organized for The Students of SNMIMT,Maliankara on 19th 20th February 2017.
- **Two Day Event On Hologram Technology** Organized for The Students of SNMIMT College Maliankara Ernakulam 16th and 17th November 2016.

ACADEMIC PROJECTS:

- Project name: **IMAGE TO TEXT CONVERTER**

Programming language used: Python 3, Node.js, and JavaScript

Description:

The project titled Image to text converter Using is a research and development project. This project includes research to study the applicability of the Python libraries in conversion of text from an image and video as well .

- Project name: **Real Time Navigation System(RTNS)**

Programming language used: JavaScript,Nodejs, React native,Google maps API

Description:

Real Time Navigation System (RTNS) is an innovativetool for Identifying the vehicles on the road via RTNS maps with the integration of Google maps API . It relieves the GPS data and Google maps API ,and helps user to know the current stats of the road also vehicle density and position.

PAPERS PRESENTED:

- Presented A Paper on The Topic **Ethical Hacking And Information Security** at SNMIMT College Maliankara,Ernakulam Kerala, India, On 11th September 2018.

PERSONAL PROFILE

Date of Birth	: 18 th July 1994.
Passport	: Yes, No: R5038898.
Nationality	: Indian
Marital Status	: Single
Languages Known	: English (Read, Write & Speak) : Malayalam (Read, Write & Speak) : Tamil (speak) : Hindi (Read & Write)

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

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