## **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

# **WORK EXPERIENCE**

Web Developer (kuttipuram, Kerala)

Colormedia (OCTOBER 2020 - Present)

<u>Main duties performed</u>: Creating Front end and back end of website using HTML, CSS, JavaScript, J Query and PHP.

# **ACADEMIC QUALIFICATIONS**

• B. Tech In Computer Science Engineering

(SNMIMT, Maliankara, Eranakulam 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**

- Boot camp on "CYBER REDTEAMING: THE ART OF ETHICAL HACKING" organized by Reteam Hacker Academy Calicut, Held at Cyberpark Kozhikode, Kerala, India, on 29 th June 2019.
- Workshop on "Cloud Computing" organized by Department of Computer Science SNMIMT college held at SNMIMT College, Maliankara, Ernakulam, Kerala, India on 12 th October 2019.
- Workshop on "CYBER SECURITY" organized by Bell Technologies, Cochin held at SNMIMT, Maliankara Kerala on June 6<sup>th</sup> 2017

- Workshop on "INFORMATION SECURITY" Conducted by Excel 2018 held at Govt Model Engineering College Kochi, Kerala, India on 2 nd November 2018.
- Workshop on "BLOCK CHAIN TECHNOLOGY" Conducted by PantechProEd Pvt.Ltd held at SNM institute of Technology Eranakulam, Kerala, India on 13 th june2018.
- Tech Fest "Gurutwa 2018" Conducted by SNMIMT, Maliankara, Ernakulam, Kerala,
   India on 15<sup>th</sup> December 2018.
- Workshop on "React Native" Conducted by Renfos Technologies held at SNMIMT Maliankara, Ernakulam Kerala, India on 30 November 2018
- WORKSHOP on "Artificial Intelligence" Conducted by iROID Technologies at , SNMIMT Maliankara Ernakulam, Kerala, India on 8 <sup>th</sup> September 2017.
- Seminar on "**Object Oriented Programming**" Organized by Hashtag Systems India Pvt. Ld at SNMIMT Maliankara, Ernakulam Kerala, India on 24<sup>th</sup> October 2016.
- Conference on "CYBER SECURITY & HACKING" Conducted by Red Team Hacker Academy held at Hi Lite Business Park Poovangal, Calicut, Kerala, India on 10 <sup>th</sup> November 2018

#### **TECHNICAL EVENT ORGANIZED**

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

#### **ACADEMIC PROJECTS:**

Project name: <u>IMAGE TO TEXT CONVERTER</u>
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 .

### **PAPERS PRESENTED:**

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

# PERSONAL PROFILE

: 18 <sup>th</sup> July 1994. : Yes, **No: R5038898**. Date of Birth Passport

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.

# **VISHNU E**

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Date: 1-11-2020