

## Curriculum Vitae



**Sashidara O**

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### **CAREER OBJECTIVE:**

Seeking a job that utilizes my skills and potential to the highest and helps me to develop leadership and management skill in my career.

### **Summary:**

- Strong Analytical & Interpersonal Communication skills.
- Hands on experience of security assessment tools i.e. **Nmap, Nessus, Metasploit, Burp proxy, Accunetix, HP Webinspect, Veracode, Qualys guard, POSTMAN.**
- Good understanding of OWASP Top 10 as well as logic flaws.
- Strong experience in Web application security assessment.
- Knowledge of Web Services (SOAP & REST).
- Good knowledge of security fundamentals and network/application protocols.
- Perform application penetration testing, vulnerability assessments of Network components and also validating Tag packages.
- Performing static Code review on applications using Veracode.
- Knowledge on OAuth 2.0 and SAML SSO strategy.
- Knowledge on Java Basics, SQL, Linux, Python
- Experience in using exploits available in Kali Linux for different types of vulnerabilities.
- **Recruiting** and handling **security technical rounds.**

## ACADEMIC PROFILE:

Completed **Bachelor of Engineering [BE]** in **Information Science** from T.T.I.T College, Kolar Gold Fields (Karnataka) affiliated to VTU Belgaum.

## TECHNICAL SKILLS:

**Web Applications** : Burpsuite, Accunetix, HP Webinspect, Veracode, Qualysguard.  
**Network Applications** : Nessus, NMAP, Wireshark and other tools.  
**Penetration Testing** : Metasploit Framework.

## PRACTICAL EXPERIENCE:

- Vulnerability Analysis and Penetration Testing.
- Participated in Bug Bounty Program.
- Identified Critical and High Severity bugs by following OWASP TOP 10 Project.
- Worked on internal network VA (Vulnerability Assessment) using Nessus.
- Real time identification of bugs using Burpsuite on internal VAPT (Vulnerability Assessment and Penetration Testing).

## EXPERIENCE:

**02-12-2009 to 22-01-2011**

**Company Name: ManSys InfoTech, Devanahalli.**

**Job title: Onsite Facilitator (OSF).**

**Job Description:-**Collecting E-mail ids, dividing and distributing it to the agents and also doing Q.C (Quality Check).

**25-02-2011 to 06-02-2012**

**Company Name: Convergys, Bangalore**

**Job title: TSR**

**Job Description:-**Troubleshooting on various issues of customers over the phone and also taking control over their computer to fix issues related to malware, spyware and some other viruses.

**16-07-2012 to 14-12-2015**

**Company Name: 247-Incorporation, Bangalore**

**Job title: Helpdesk Engineer**

**Job Description:-** Handling internal customers and external customers over the phone or email, first point of contact for any issue, opening ticket for each incident and following severity definitions to identify the severity of the issue. Opening an internal bridge in case of infrastructure (Network / Server / Application) and also handling client bridges in case of client end change being made.

**RELEVANT EXPERIENCE IN APPLICATION SECURITY:**

**15-12-2015 to 15-12-2016**

**Company Name: 247-Incorporation, Bangalore**

**Job title: Helpdesk Engineer**

**Job Description:-**Performing Vulnerability and Penetration testing (VAPT) on internal infrastructure using scope approved by the networking team.

**Application Security tools used:-** Burpsuite, Accunetix, NMAP, Nessus.

**Number of applications worked:** 07

**Company Name: Wipro Technologies**

**02-01-2017 to 26-09-2019**

**Job title: Senior Application Security Engineer**

**Number of applications worked on:** 15 DAST (Dynamic Application Security Testing) and 10 SAST (Static Application Security Testing) projects

**1. Name of the Project: Banking Project**

**Application security tools used: HP Burpsuite and Veracode.**

**Description:** It is banking application based in UK and operates multiple locations across the Globe; it has many applications which are exposed to external network and also certain applications used by the bank employees are internal.

**Responsibilities:** As a Senior Application Security Engineer i am handling DAST and SAST end to end, in case of DAST once the RFQ has been assigned i need to jump to

call with the project team to understand the environment on which the testing is been performed and also need perform the SMOKE test before i initiate the scan, wherein for SAST we will receiving the email from the Engagement team post the approval of the RFQ to perform the scan, post that i need to create user profile for the application on the Veracode portal and also i need create the users of the project. There will be a report read out call in case of DAST, wherein i need explain the project team about the vulnerabilities reported in the project.

**Role Description:** I am handling SAST (Static Application Security Testing) and DAST (Dynamic Application Security Testing) using Veracode which used for Static Application code review and HP Webinspect for Dynamic Application Security Testing.

## **2. Name of the Project: IOT Project**

**Application security tools used: HP Burpsuite**

**Description:** This project is related to development and maintenance of IOT machines, which send the data of the machines like the location to the IOT devices. In this project the Development & Testing goes parallel to each other,

**Role Description:** My responsibilities in this project was to find the vulnerabilities in each of the development release cycle with a detailed report and mitigations which need to be shared with the development project team member.

## **3. Name of the Project: ENU Project**

**Application security tools used: HP Burpsuite & IBM Appscan DAST**

**Description:** In this project the development of the applications are done as per the client requirement for the ENU.

**Role Description:** In this project the responsibility is to find the vulnerabilities as per annual VCM (Vulnerability Compliance Metrics), also whenever the new functionality has been added need to test that particular functionality for any vulnerability.

**27-09-2019 until now**

**Company Name: NTT DATA**

**Job title: Senior Application Security Engineer**

**Role Description:** In this role I am working on the client applications by finding vulnerabilities using Burp Suite, preparing the POC's, drafting the report. Also worked on finding vulnerabilities in the Customer API's using POSTMAN tool.

#### **PERSONAL INFORMATION:**

**Date of birth:** 2nd November 1984

**Languages known** Hindi, Tamil, Telugu, English

**Hobbies:** listening to Music, playing Cricket, watching Movies & Bike riding.

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s/o Omprakash, Shree Gurumurthy Yellammadevi Nilaya,  
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#### **DECLARATION:**

I hereby declare that all the above details I furnished are up to my knowledge and I am responsible if found incorrect.

**Date:**  
**Place:**

**Sashidara O.**