SHANKARNARAYANA DAMODARAN

OSCP Certified

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EXPERIENCE

Dec 2015 - Present

Information Security Consultant

CohnReznick
Working as a red-teamer performing vulnerability assessments and penetration tests on the client's environment, providing detailed remediation for the same. Also, involved in developing tools and scripts that aids in VAPT process.

May 2014 – Dec 2015

Chief Technology Officer

Twenty19
Steered the technical modules of the portal from server management to secure code development followed by periodic penetration tests and vulnerability assessments.

Aug 2011 – May 2014

Technology Lead

DevCare Solutions
Worked as a pentester as well as a developer and involved in the creation of video conferencing application for the web as well as android devices from scratch.

Sep 2009 – Jul 2011

Chief Architect

SignalHack
Involved in the development of a real-time web intrusion detection system over my patent. The software was developed and distributed as a beta for multiple websites during this period.

Aug 2007 – Mar 2009

Director

Dfianz Security, SGS Technologie
Collaborated in development of a web vulnerability scanner that lists out OWASP Top 10 vulnerabilities in any web application.

INTERN

Jan 2007 – May 2007
Larsen & Toubro
Senior Programmer

July 2005 – Oct 2005
Lucas TVS
Programmer

Dec 2004
BSNL Telecom
Software Trainee

Jun 2004
HVF Defense
Software Trainee

ACHIEVEMENTS

Appreciation from the President of India
Received appreciation from the President of India, Late Honorable Dr. A. P. J Abdul Kalam for reporting a security vulnerability where an attacker can traverse and download files in the national government portal of India. https://india.gov.in

PATENTS

Method to detect, warn, track, alert & prevent hackers simultaneously from websites instantly.
Patent Grant Number: 263968
Patent Application Number: 2357/CHE/2008
Patent Filed: 2008 | Patent Granted: 2014

PUBLICATIONS

Konica Minolta FTP Utility 1.0 – Remote DoS Attack (Zero Day)
https://www.exploit-db.com/exploits/37908/

Mock SMTP Server 1.0 – Remote Crash
https://www.exploit-db.com/exploits/37954/

CONTRIBUTIONS

Trusted User of Stack Overflow
Approximately 2000 answers given, more than 55,000 reputation stacked.
https://stackoverflow.com/users/1003917/shankar-damodaran

GitHub Regular
Proof of Concepts and Scripts on InfoSec.
https://github.com/skavngr
https://github.com/sh4nx0r

CERTIFICATIONS

Offensive Security Certified Professional (OSCP) - August 2015
Certified Ethical Hacker (CEH) - May 2015

EDUCATION

College of Engineering, Guindy
M.Sc 5yr (Integrated) Information Technology
2002 – 2007 (Course Completed)

VMHSS, Avadi
Pre-University Course (PUC) – 89%