Updated: 12-04-15

Sahle Abdulrahman Alturaigi

053-384-4827 saal4106@gmail.com Riyadh, Saudi Arabia

Profile

IT security oriented programmer. Graduate from Colorado with a very strong background in computer science. Is looking to develop skills useful for IT security industry and learning to interact between stakeholders and developers. Speaks English very fluently (native language).

Education

University of Colorado at Boulder, Computer Science - Fall 2014

Specialty Flight Training inc. Basic ground school pilot's training (For private pilots) - Spring 2014

Southwestern Advantage, Internship in sales, motivation, and planning - Summer 2013

University of Maryland, Hardware Security - 2015

Experience

KPMG AI Fozan & AI Sadhan (Mar. 8, 2015 – May 25, 2015) - Worked in management consulting as an IT analyst. Engaged in bank audits with senior staff.

Electronia (May 30, 2015 – Present) - Working as penetration tester and cyber security analyst. Has experience managing security operation centers, conducting code analysis, and performing rudimentary web application penetration tests.

Programming Skills

Posses a diverse skill set in most modern day programming languages and is capable of rapidly learning virtually any new languages, especially object-oriented programming languages.

(C/C++) Worked on rudimentary operating systems, basic OS cracking (e.g. buffer overflows), systems programming, OpenGL, etc...

Updated: 12-04 - 15

(C#) Worked on a game development tool known as Unity to develop some fully interactive games for PC, Mac, and Linux. Available on request.

(Python) Developed scripts for cracking hashes on weak login screens for websites. Uses python as a basic platform for hacking and unit-testing.

(Scala) Made parsing programs and a small scale interpreter. Familiar with most of the structure of Scala and the scalability of the language.

(JavaScript) Used extensively in Unity game engine to create scripts for basic motor animations. Has some familiarity for using JavaScript in web development.

(HTML5) Currently learning and using to develop a website that will serve as a portfolio for works completed.

(Github) Very familiar with the process and conventions of Github. Can even work remotely and/or manage teams working on single or multi-branching repository.

Mostly completed Network+ certification.

Currently studying ITIL.

Security Skills

Able to assess APT cyber threat models and identifying basic attack surfaces.

Can carry assessment of NOCs and SOCs from a solutions perspective. Familiar with most commercial tools available.

Studying various security tools (both offensive and defensive) including, but not limited to, Wireshark, OWASP ZAP, Path analyzer pro, Kali Linux, nmap, Nessus, Burp Suite, etc...

Competencies

Excellent communication skills and interpersonal skills with emphasis on working in groups or teams.

Updated: 12-04-15

Familiar with social engineering techniques and how to stymie such attempts.

Great background on most modern-day IT and computer science topics—both software and hardware related.

Very adaptable when it comes to working with new software or hardware.

Competent in project planning, being continually service minded, and adapting to new environments.

Conferences Attended

DEF CON 23 (Las Vegas, NV) for workshops, training, and presentations on modern exploits discovered on various platforms, tools used in the market today, social engineering paradigms, and other hacking miscellany.

Personal

Travelled through several countries in the world; greatly enjoys martial arts and outdoor activities such as hiking, biking, and parkour.