

Angelo Fenoglio

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in angelofenoglio

Born 24 February 1993

WORK EXPERIENCE

August 2019 - January 2021

Software Development Engineer

McAfee LLC, Córdoba, Córdoba Province

- Developed and maintained security content for McAfee MVISION EDR consisting of Python code for gathering and analyzing information from several data sources to be presented to security practitioners in an organized and meaningful manner.
- Migrated codebase to Pvthon3.
- Automation.

May 2018 - August 2018

Intern

Serfe, Santo Tomé, Santa Fe Province

 Developed a website for a real state agency using Wordpress. Agile methodologies were used for project planning and execution in two-week iterations.

January 2017 - March 2017

Summer Intern

Intel ASDC, Córdoba, Córdoba Province

 Developed Python scripts to set up test environments deployed on AWS for Helix Device Cloud.

EDUCATION

Est 2021

Informatics Engineering

Facultad de Ingeniería y Ciencias Hídricas, Universidad Nacional del Litoral Current state: All courses approved, thesis pending.

2010 Bachiller con Capacitación Laboral como Auxiliar en Gestión Empresarial

Instituto Comercial Crespo D-33 GPA: 9.07

COURSES & CONFERENCES

October 2016

LAN bajo Mikrotik

Facultad de Ingeniería y Ciencias Hídricas, Universidad Nacional del Litoral Lecturer: *Eng. Pablo Roa*

 Get to know and configure layer 1 and 2 protocols on Mikrotik. Network administration on The Dude.

Topics:

■ Ethernet configuration. Speed: Full Duplex/Half Duplex, statistics. Understanding Torch. Bridge mode. L2 filters. L2 NAT. STP and RST. Bridge ethernet-WiFi. VLAN. Cloud routers. Mesh networks. HWMPlus networks. L2 point-to-point connections. PPP and L2TP. Profiles. Client/Server configuration. PPPoE protocol.

September 2016

45 Jornadas Argentinas de Informática, Buenos Aires

 JAIIOs are organized as a group of different symposiums each one devoted to specific areas of informatics, with a length of one to two days, allowing the interaction of its participants.

July 2016 Introduction to Application Security

Escuela de Ciencias Informáticas, Universidad de Buenos Aires

Lecturer: Prof. Benjamin Livshits - Microsoft Research

- Introduce students to adversarial mindset, i.e., how to think like an attacker, and show an overview of the most common types of vulnerabilities in use in exploitation today. Topics:
 - Introduction to the adversarial mindset. Memory safety and buffer overruns. Web application security. Privacy. Tools for static and runtime analysis. Hacking for fun and profit: case studies: cars, routers, and other devices.

July 2016 Internet Of Things

Escuela de Ciencias Informáticas, Universidad de Buenos Aires

Lecturer: Eng. Gabriel Carro - Cablevisión, R+D Department

 Show real, present IoT applications, and up to date, affordable technologies available in sensors and actuators.

July 2016 Principios de Cyber-Security para Entornos Corporativos

Escuela de Ciencias Informáticas, Universidad de Buenos Aires

Lecturer: Matías Cuenca-Acuna, Leonardo Frittelli, Marcelo Lorenzati, María Emilia Torino & Gustavo Domingo Yaguez – Intel Security

Present how to structure enterprise security in order to provide protection and defense mechanisms from attackers.

Topics:

• Anatomy of an attack and the Cyber Kill Chain. Enterprise network and infrastructure security. Defense in depth. Corporate networks protection. Corporate endpoints protection.

December 2015 Administración de Redes Informáticas mediante Mikrotik

Facultad de Ingeniería y Ciencias Hídricas, Universidad Nacional del Litoral Lecturer: *Eng. Pablo Roa*

 Get to know Routerboard hardware platforms. Different ways of managing a Mikrotik node. Learn specifications and requirements of such hardware.

Topics:

 Different hardware platforms. Routerboard types: performance and applications. Licenses. Routerboard and PC. Routerboard BIOS management. Booting from FLASH NAND. Management and remote access. RS232 access. Command line interface. Password reset. Software upgrade. Mikrotik information repository. Common failures and problems.

September 2015 44 Jornadas Argentinas de Informática, Rosario, Santa Fe

December 2014 Workshop Virtualización

Facultad de Ciencia y Tecnología, Universidad Autónoma de Entre Ríos

What is virtualization. VirtualBox.

July 2014 Administración GNU\Linux

Facultad de Ciencia y Tecnología, Universidad Autónoma de Entre Ríos

 Basic GNU\Linux and Free Software notions. Instalation, configuration and system administration

SKILLS

Languages

English - Professional working proficiency

- Educational Testing Service TOEIC | Grade: 990/990
- University of Cambridge First Certificate in English | Grade: A

Spanish - Native proficiency

Programming Python, TDD, JavaScript, Bash

Tools GNU\LINUX, Git, Jira, TeamCity, AWS

ADDITIONAL INFORMATION

Interests CyberSecurity, Cloud Computing, Automation, DevOps