Hèctor Godoy Creus

IT Security and Cloud Specialist

- Sant Feliu de Llobregat
- hector@hegocre.com
- https://github.com/hegocre

About me

I'm an Informatics Engineering with a major in Information technology, passionate about new technologies and interested in cybersecurity, systems administration and cloud architecture.

Skills

Advanced Linux and Windows system administration

Deployment and management of AWS and Kubernetes resources

Security management on IT and IoT networks and systems

Knowledge on Java, Kotlin, C++, C, and scripting in Bash and Python

High capabilities in autonomous learning and problem troubleshooting and solving

Languages

Catalan
Native

Spanish
Native

English
B2 Certificate

Experience

inLab FIB
Junior Information Security Specialist **2022 - Present**

- Participation in the European IRIS project, focused on IoT and IA cybersecurity, with partners such as CISCO and ATOS, working on analyzing infrastructure security and managing a MISP instance.
- Creation and management of Phishing and Social Engineering campaigns using Gophish
- Pentesting, following the OWASP methodology, using tools such as Kali Linux, OpenVAS, SQLMap, Burpsuite and nmap.
- Elaboration of cybersecurity training and awareness material.
- Secure software deployment and configuration on Intrusion Detection Systems
- WordPress and Drupal website development, Social Networks management
- Project management

Escola Mestral
Web Developer **2023**

- Development, protection and optimization of a WordPress website
- Content management according to the client needs

Education

UPC School
Postgraduate degree on Cloud Computing Architecture **2023 - Present**

Facultat d'Informàtica de Barcelona **2019 - 2023**
Bachelor degree on Informatics Engineering — Information Systems

Escola Mestral
Baccalaureate **2017 - 2019**

Projects

Ubuntu Linux server administration **2018 - Present**

- Use of Docker containers, along with Docker Compose
- Domain and DNS registry management
- Backup automation and management

Development of Nextcloud Passwords **2021 - Present**

- Android app development with Kotlin
- Use of the latest libraries and design patterns

Volunteering

Club d'Esplai Sant Feliu
Leisure and recreation monitor **2016 - 2022**