



4th year student
Bachelor's Degree in Computer Science
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HUGO FERRANDO SEAGE

EXPERIENCE **Web developer at Tabureters** Jun 2016
Creating web apps and chat bots using Angular 2 for mobile devices and the web

Student Internship at UEM Sep — Dic 2015
Development of an Android app to detect, alert and register traffic violations using OpenCV (computer vision and artificial intelligence)

EDUCATION **Universidad Europea de Madrid** 2014 — 2016
Bachelor's Degree in Computer Science

Universidad Politécnica de Madrid 2012 — 2014
Bachelor's Degree in Computer Science

TECHNICAL KNOWLEDGE **Programming Languages**
C, C++, Java, Python, Bash, Javascript, Typescript

Frameworks
NodeJS & NPM, Angular 2, Spring, NLTK, Bootstrap, JQuery

Tools
Git, SSH, GPG, L^AT_EX, Android SDK & NDK, Nginx, Jenkins, OpenVPN, Knot, Unbound, Btrfs

Operating Systems
GNU/Linux, Microsoft Windows, Android

PROJECTS **CHIP-8 interpreter**: Executes CHIP-8 programs in Windows and Linux

Intel 8080 emulator: Executes Space Invaders in Windows

ovpn.io: VPN provider using OpenVPN

ViajeFácil: Management software for flight agencies. Collaboration between UEM & Unisys

CV-Parser: CV management system using Name Entity Recognition and bayesian networks. Collaboration between UEM & Everis

Human Rescue Bot: Laureate Awards for Excellence in Robotics Engineering 2016 1st place winner

CERTIFICATIONS	Certificate in Advanced English (CAE) CCNA 1: Introduction to Networks CCNA 2: Routing and Switching Essentials
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LANGUAGES	Advanced english Native spanish Native italian Basic french
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