# Eneko Valero Cuenca

LinkedIn: www.linkedin.com/in/eneko-valero-a437a7199//

enekovalero@gmail.com (+34) 695 551 819 Barakaldo, ES

#### ABOUT

I am a highly organized and detail-oriented fourth year I.T.engineering student at the University of Deusto full of creativity. I am always looking forward to improve my skills with leading edge topics. Moreover, I have experience in multidisciplinary teamwork providing imaginative and innovative solutions. Besides, I am able to handle multiple tasks on a daily basis. In addition, I am highly motivated when it comes to new projects and I am reliable with my co-workers assisting them whenever they request for help.

Although my work experience to this day have been mostly in the areas of Web and Android Programming, my proffesional interests are mainly Artificial Intelligence and Quantum Computing. My favourite challenges are related to building efficient and scalable software that comprise technological solutions that help improving society. Moreover, I have contributed to international projects in the field of ICTs for Well-Being and I am always willing to contribute to new projects and papers.

# **EDUCATION**

## University of Deusto, Bilbao, ES

 $Bachelor's\ Degree\ in\ Informatics\ Engineering.$ 

September 2016 - Present

#### LANGUAGES

Spanish Native.

English Fluent. Cambridge C1 Advanced Basque Fluent. HABE B2 Advanced

Chinese Beginner.

# TECHNICAL SKILLS

**Languages:** Python, JavaScript, Java, C++.

Databases: MySQL and Oracle SQL.

Tools/Frameworks: Tensorflow, Keras, PyTorch, Django.

Familiar: R, Qiskit.

#### **EXPERIENCE**

# eVida Research Group

Sept 2018 - Now

Research Intern.

#### **PROJECTS**

**Bingo DAPAS.** An Android Bingo-Style game designed to train and improve the elderly's psychomotor skills.

• Technology/Tools: Android Studio, Java, XML, MySQL.

**Serena.** Inmersive web and cloud platform service for the elderly. In this platform the users could learn to use new technologies and improve their mood.

• **Technology/Tools:** HTML, Django, CSS, JavaScript, Python, MySQL, Tensorflow.

**ViveWeb.** Interactive Webpage made with Django to bring closer Technology and the elderly together with Fundación Miranda.

• Technology/Tools: Python, Django, Javascript, MySQL.

**NLPTool.** A NLP tool (Web & Backend) made with Gensim and Django used to collect and process words and obtain statistical results.

• Technology/Tools: Python, Django, Gensim, MySQL.

## COURSES

Coursera. Andrew Ng's Machine Learning. 2018

IBM Quantum Computing Hackaton. Dec 2019.

# OTHERS Teaching in El Regato school. Android Studio course

In 2020 I performed an Android Studio course in El Regato school.

# FLL. First Lego League.

In 2013 and 2014 I participated in The First Lego League.