



# XAVI CORET MAYORAL

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xcoret.github.io/XCoreDev

## ABOUT ME

### Computer Science Engineer specialized in Computing.

I am interested in the fields of Artificial Intelligence, Machine Learning, and Computer Vision, as well as other fields such as game and application development, mainly in web and mobile environments, and automation development.

## APTITUDES

### Advanced knowledge in:

Python (also OpenCV), C, C++, Java, Java Android, HTML, CSS, JavaScript, SQL, Google Cloud Platform.

### Basic knowledge in:

PHP, JQuery, PostgreSQL, MongoDB and OpenGL.

## PROFESSIONAL EXPERIENCE

### Web developer • Internship • OpenLazarus

October 2014 – March 2015

### Systems Consultant • Source code Reviewer • BMM Testlabs

February 2021 – October 2022

### Junior Programmer • Frontline TSR - Big Data, Google Cloud Platform • Webhelp

October 2022 – At present

## EDUCATION

### Certificate of Higher Education in Multiplatform application development

IES Sabadell, Sabadell, Barcelona.

### Computer Science degree, specialized in Computing.

Autonomous University of Barcelona (UAB), Bellaterra, Cerdanyola del Vallès.

### Master's Degree in Artificial Intelligence (Currently)

International University of La Rioja (UNIR), Logroño, La Rioja.

## LANGUAGES

**Catalan**  
Native

**Spanish**  
Native

**English**  
Medium. In my current job, I use English daily for speaking and writing.

## ACHIEVEMENTS

- I developed various automations for file management and folder navigation, along with tools for digital signature extraction, file comparison, and automatic report generation.
- I became an Associate Cloud Engineer (ACE) certified by Google Cloud.