



DAVID MACAYA

Computer Engineer

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 davidyareth.com

 [@davidyareth](#)

ABOUT ME

Graduated in Computer Engineering with experience in programming, databases, and cybersecurity. I have completed a Master's in Web Engineering at the Polytechnic University of Madrid. I excel in delivering high-quality software solutions, adhering to SOLID principles. I am responsible, committed, and goal-oriented, with a constant passion for technology and continuous learning.

IDIOMAS

English: Advanced
C1

French: Medium - Advanced
C1: Listening comprehension, reading comprehension, oral production

Spanish: Native

EXPERIENCE

Software Developer - Erasmus Play

Sep. 2022 - Apr. 2023

- Adapted the search engine to universities.
- Fixed bugs in integration with partner APIs.
- Developed a web application for uploading and managing accommodations.

SAP Consultant at Hiberus in Schindler

Jul. 2023 - Jul. 2024

- Provided functional and technical support in English for various countries.
- Developed solutions to improve processes.
- Bug fixing.

Backend developer - eDreams ODIGEO

Dec. 2024- present

- Java backend development.
- Migration of modules.
- Bug fixing.

EDUCATION

2019 - Bachelor's Degree in Computer Engineering - GPA: 8.14

2023 [Universidad San Jorge](#)

2023 - Master's in Web Engineering - GPA: 9.39

2024 [Universidad Politécnica de Madrid](#)

COURSES

- SAP ABAP course conducted by Cloud Formación at Hiberus, 200 hours.
[Mayo 2023 - Junio 2023.](#)

PROGRAMMING SKILLS

Coding languages

Java, JavaScript, C, C++, Kotlin, TypeScript, Python, ABAP

Web development

HTML, CSS, Angular, Nuxt, Vue, Node.JS, AWS Lambdas, Spring

Databases

MySQL, PostgreSQL, MongoDB

Tools/OS

IntelliJ, Visual Studio, VS Code, Eclipse, Docker, Git.

Linux, macOS, Windows

OTHER SKILLS

Best Practices: SOLID, TDD

DevOps: Github Actions, Jenkins

Testing: JUnit, Mockito

Version Control: Git, SAP Transport Management System

Methodologies: Scrum, Kanban, RUP