

Alfredo Ramos García

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Professional Profile

Computer Engineer with experience in software development, project documentation, and collaboration in multidisciplinary teams. Adaptability to high-pressure environments and a strong focus on continuous learning, with a particular interest in cybersecurity and technology infrastructure management.

Academic Background**International University of La Rioja (Online)**

Master's in Cybersecurity (2025 - Present)

School of Engineering, University of Cádiz

Bachelor's Degree in Computer Engineering (2017 - Present)

I.E.S. Castillo de Matrera, Cádiz

High School Diploma in Technological Sciences, with French as the first language (2015 - 2017)

I.E.S. Castillo de Matrera, Cádiz

Bilingual Secondary Education in Technological Sciences, with English as the first language (2011 - 2015)

Certifications and Additional Courses

- **CCNP Routing & Switching Route:** Implementing IP Routing, Cisco (Online, 2021)
 - **CCNA Routing & Switching:** Introduction to Networks, Cisco (Online, 2020)
 - **Driving License B:** Autoescuela GP, Cádiz (2017)
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Work Experience**Software Engineer**

Alten Soluciones Productos Auditoría e Ingeniería SAU, El Puerto de Santa María, Cádiz (2023 - Present)

- Software development for internal products and clients such as Navantia.
- Project documentation and maintenance.

Software Development Intern

Alten Soluciones Productos Auditoría e Ingeniería SAU, El Puerto de Santa María, Cádiz (2023, 6 months)

- Software development in projects such as C4IP and Digital Twin.
- Preparation of technical documentation.

Software Development Intern

Surcontrol, El Puerto de Santa María, Cádiz (2023, 2 months)

- Software development in production environments.
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Skills and Knowledge

Programming Languages

- C, C++, Node.js, TypeScript, Python, Java, JavaScript
- HTML and CSS (intermediate level), React.js, Next.js, Astro.

Tools and Technologies

- Docker, Kubernetes, AWS
 - 3D video game development with Unity
 - Database creation and administration (2 years of experience in collaboration with the University of Cádiz)
 - Basic knowledge of Data Mining and Cybersecurity
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Languages

- **Spanish:** Native
 - **English:** Intermediate-high level (B1) - Cambridge Certification
 - **French:** Intermediate-high level (B1) - One-month stay in France
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Additional Information

- Proactive, outgoing, and team-oriented.
- Ability to adapt to dynamic and high-pressure environments.
- Interest in emerging technologies and continuous learning improvement.