



Carlos Beiramar

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</> [portfolio](#)

SUMMARY

As a Software Engineer, I am eager to embrace new challenges and continuously learn and grow in the field. I am proficient in developing, testing, and deploying software applications, with a solid understanding of object-oriented programming and software development best practices. I have demonstrated the ability to quickly learn and adapt to new technologies. In my previous experience, I collaborated with international teams, which has enriched my professional growth and broadened my perspective.

EDUCATION

Master's of Software Engineering

Polytechnical Institute of Cávado e Ave

Nov 2023 – Present

Barcelos, Portugal

Bachelor's Degree in Computer Science

University of Minho

Set 2017 – Jun 2022

Braga, Portugal

WORK EXPERIENCE

Junior Software Engineer

Issuu

Mar 2024 – Aug 2024

- Collaborated with the Governance team to enhance the company's product by implementing Single Sign-On (SSO) using Keycloak, enabling multiple secure login methods and improving user authentication experience.
- Additionally, migrated repositories from Kubernetes to ArgoCD to streamline deployment processes.

Data Platform Engineer

SteelEye

Jun 2023 – Oct 2023

- Developed and maintained APIs using FastAPI and SQLAlchemy to retrieve, process, and store data in databases, enhancing data accessibility and integrity for the company's platform.

Embedded Software Engineer

Capgemini Engineering

Jun 2022 – Jun 2023

- Conducted comprehensive testing of new hardware features and performed code reviews for an automotive project, ensuring high quality and reliability of embedded software systems.

CERTIFICATES

Capgemini Engineering: Cloud Academy

Udemy: The Git & Github Bootcamp, The Complete Python Pro Bootcamp

SKILLS

Languages: Portuguese (Native), English (Professional), Spanish (Fluent)

Programming: Python, Java, C, Kotlin, Haskell, SQL, Neo4J, MongoDB, PostgreSQL

Tools: Git, Github, VSCode, MacOS, Linux, Keycloak, ArgoCD, Docker, IntelliJ.