

Joel José Ginga

Software Engineer

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Resilient software engineer passionate about solving challenges and delivering innovative solutions. I combine persistence, strategic thinking, and long-term focus, much like running a marathon, to exceed expectations in fast-paced environments. Committed to continuous learning, adaptable to new technologies, and open to relocation, I bring versatility and value to any team.

Experience

IT Specialist | The Navigator Company (Portugal, Hybrid) (Jul 2024 – Present)

- I lead IT solutions development and maintenance of a distributed system for commercial and supply-chain operations, working with cross-functional teams to improve workflows and operational efficiency using Informix, 4GL, GitLab, Jira, Linux and multiple programming languages and frameworks.

Software Developer / Configuration Manager | BNP Paribas Security Services (Outsourcing – HN Services) (Jun 2021 – Jul 2024)

- I developed new features and enhanced enterprise applications in an Agile team, managed Git strategies, software deployment, and cross-team collaboration. Key technologies included Java, Sybase/T-SQL, Struts, Gitlab, Jira, Confluence and Jenkins.

Junior Developer | CTT – Portuguese Post Office (Outsourcing – CodeForAll) (Aug 2020 – Jun 2022)

- I contributed to software development and maintenance in a waterfall team, raised code quality standards, and helped exceed production targets using Java, JavaScript, and SQL.

Production Team Lead | Euro-Yser – Chemical Products (2018 – 2020)

- I managed daily operations, ensured safety compliance, and optimized workflows for greater efficiency.

Quality Assurance Manager | Euro-Yser – Chemical Products (2013 – 2018)

- I established quality standards that improved product reliability and led a team to consistently meet production goals.

Process Engineer | Euro-Yser – Chemical Products (2010 – 2013)

- I designed and optimized production processes, improving output and reducing costs.

Skills

Languages: Portuguese (Native) | English (Advanced) | Spanish (Intermediate) | German (Beginner)

Programming Languages: Java, JavaScript, C/C++, Python, SQL, Shell Script, Rust, Go

Frameworks & Technologies: Struts, Spring, Tiles, JMesa, Sybase/T-SQL, HTML, CSS, OOP

Tools & Platforms: Git, GitLab, Jenkins, Jira, Confluence, Linux, Agile, Scrum, Waterfall

Other Skills: Software Configuration Management, Continuous Integration, Quality Assurance, Operational Control, Cross-Team Collaboration

Education

Bachelor's in Software Engineering (180 ECTS, Grade: 17/20, A)

Universidade Aberta (Sep 2021 – Jun 2024)

Licenciate Degree in Chemical Engineering (300 ECTS, Grade: 14/20)

Universidade de Aveiro (1999 – 2007)

Full-Stack Programming Bootcamp (14-Week Intensive & Immersive)

<Academia de Código_> (2020)