

Bruno Fernandes

Senior Software Engineer | Distributed Systems | Cloud Platforms | Java

Dublin, Ireland | +353 83 3885838 | fernandes.brunoroberto@gmail.com

GitHub: github.com/brunoroberto | LinkedIn: [linkedin.com/in/blealfernandes](https://www.linkedin.com/in/blealfernandes)

EU Citizen — Authorized to work across the EU

Summary

Senior Software Engineer with 10+ years of experience designing and building scalable backend and distributed systems in enterprise environments. Currently a Technical Lead at Guidewire developing integration platforms and cloud services used by global insurance providers. Experienced in reliable API design, distributed integrations, and cloud-native services in highly regulated environments.

Experience

Guidewire Software — Senior Software Engineer, Technical Lead (2025–Present)

- Lead development of backend integrations for cloud-based insurance platforms used by global insurers.
- Designed distributed integration services connecting insurance systems to external market platforms.
- Led German Motor Insurance (GDV) and London Market integration initiatives.
- Owned full lifecycle: discovery, architecture design, implementation, testing, and production release.
- Mentored engineers and conducted technical reviews while remaining hands-on.

Guidewire Software — Senior Software Engineer (2022–2025)

- Developed backend services and distributed integrations for enterprise insurance systems.
- Improved reliability and maintainability through testing and architecture improvements.

Guidewire Software — Software Engineer (2020–2022)

- Implemented integrations connecting Guidewire platforms to partner systems.
- Built distributed services and APIs used by enterprise customers.

Unify — Software Developer (2017–2019)

- Developed features for a large-scale enterprise contact center platform.

- Migrated legacy desktop applications to modern web-based Single Page Applications.
- Implemented real-time communication using WebSockets.
- Contributed to IVR systems and enterprise communication tooling.

Unify — Software Developer (Intern → Engineer) (2015–2017)

- Designed RPC APIs using Protocol Buffers for Java/C++ communication.
- Contributed to migration of legacy desktop clients to JavaFX.
- Developed CRM integrations and internal platform tooling.

Education

Bachelor of Information Systems

Federal Technological University of Paraná (2011–2016)

Certifications

- AWS Certified Developer – Associate — Amazon Web Services (Issued Aug 2021, Expired Aug 2024) | Credential ID: T5K74NGBMFE1QCG5
- JavaScript Algorithms and Data Structures
- Responsive Web Design
- Spring & Hibernate