

Amir Drljevic

SOFTWARE ENGINEER / FULL-STACK DEVELOPER

Software engineer with 10+ years of experience across backend development, full-stack web applications, ERP systems, databases, integrations, and business software. Currently working with Go, React/Next.js, and TypeScript on GarrioPRO, a production app for the German healthcare system. Previously architected and maintained a substantial company-wide Ruby on Rails business application. Previous professional experience includes Microsoft Dynamics 365 Business Central/AL, Salesforce, C#, SQL Server, PostgreSQL, Power BI, and ERP development.

Current Focus:

Production Go + React/TypeScript development on GarrioPRO at SM MONDO.

Employment History

Software Developer – SM Mondo, GarrioPRO Healthcare Platform

DECEMBER 2025 - PRESENT

- Develop and maintain GarrioPRO, a production app for the German healthcare system, using Go backend services and React/Next.js with TypeScript on the frontend.
- Investigate cross-layer production issues spanning APIs, business logic, data workflows, generated contracts, and frontend state.
- Add targeted regression and service-level tests to protect fixes and improve reliability in integration-heavy workflows.
- Collaborate with product and engineering colleagues to turn healthcare requirements and defect reports into testable backend/frontend behavior.

Full-stack Software Developer, Unifarm d.o.o.

JANUARY 2023 – DECEMBER 2025

- Architected, developed, and maintained MeetPlanr, an internal Ruby on Rails application used company-wide for tasks, meetings, assets, maintenance, travel processes, notifications, reporting, and workflow automation.
- Built REST API endpoints for a Flutter mobile application and implemented PostgreSQL, Redis, Sidekiq, Hotwire/Turbo, Stimulus, Action Mailer, and Active Storage features.
- Designed a SQL Server data warehouse for Power BI reporting and developed a C# Windows Forms application for ETL and internal data operations.
- Owned features from requirements and data modelling through implementation, UX refinement, production debugging, and regression coverage.

Medior Software Developer, Teneo d.o.o.

DECEMBER 2023 - FEBRUARY 2025

- Developed Microsoft Dynamics 365 Business Central customizations in AL, including tables, pages, codeunits, reports, and business logic.
- Created and optimized RDL reports, integrations, and production fixes in collaboration with cross-functional teams.
- Participated in upgrades, testing, release work, and troubleshooting of business-critical ERP workflows.

Details

Sarajevo, Bosnia and Herzegovina
amirdrljevic@gmail.com

LinkedIn

www.linkedin.com/in/amirdrljevic

Skills

Go / Golang
React / Next.js
TypeScript / JavaScript
Ruby on Rails
PostgreSQL
MS SQL Server
REST APIs / Protobuf
Docker / Git / Jira
Business Central / AL
C#
Power BI
Redis / Sidekiq
Hotwire / Turbo / Stimulus
Salesforce Apex / LWC
ERP systems / integrations

Languages

English
Spanish
Turkish
Bosnian / Croatian / Serbian

Education

IT Associate Degree
FIT, University of Dzemal Bijedic,
Mostar

Salesforce Developer, ECHO Technology Solutions

JUNE 2022 - MAY 2023

- Developed Salesforce solutions using Apex, Lightning Web Components, Visualforce, JavaScript, HTML, and CSS, including integrations and data migration.

Ruby on Rails Developer, Upwork, Remote

MAY 2021 - MAY 2022

- Maintained Rails applications and built REST APIs, serializers, tests, Swagger documentation, internationalization, and API-only functionality.

Software Engineer, Infosoft d.o.o., Sarajevo

JULY 2015 - AUGUST 2021

- Developed ERP modules using Delphi/Pascal and Microsoft SQL Server for accounting, HR, sales, and logistics workflows.
- Designed SQL queries, views, stored procedures, business logic, FastReports, and Power BI reporting solutions.

Earlier Technical Experience

BEFORE 2015

- IT support, ERP support, system administration, networking, SQL/database maintenance, and software support roles in Bosnia and Herzegovina, Turkey, and the United States.

Certifications / Training

Salesforce Platform App Builder

Salesforce, 2023

Power BI Course

Academy 387, Sarajevo

JavaScript, jQuery, Ajax, HTML, CSS

NSoft, Mostar

CISCO Academy

University of Dzemal Bijedic, Mostar