

CONTACT

gal@zazet-solutions.hr

zazet-solutions.hr

linkedin.com/in/galtidhar

github.com/galtidhar

Zagreb, Croatia

Staff Software Engineer with 10+ years designing scalable distributed systems and platform/DX initiatives. Proven outcomes including 78% faster builds (Novu), 70% fewer operational delays (Shopify), and 46% infra cost reduction (Wochit). Founder of ZaZet Solutions (SMB automation). Open to Staff/Senior backend & platform roles in the EU from June 2026.

EXPERIENCE

ZaZet Solutions

Jun 2026 — Present

Founder · Principal Engineer · Zagreb / Remote

- Founded ZaZet Solutions — custom operational systems and automation for SMBs (booking, payroll, internal tools) in HR, EN, and HE.
- Deliver staff-level platform engineering and consulting alongside selective full-time opportunities.

TypeScript Node.js React Nest.js PostgreSQL AWS Platform

Sedric.ai

Jun 2025 — Apr 2026

Senior Software Engineer · Remote

- Architected and launched a unified developer data platform consolidating data from multiple cloud providers and databases (AWS, MongoDB Atlas) into a single React + TypeScript UI — enabling CSM and engineering teams to investigate and resolve production issues independently.
- Spearheaded organization-wide AI-assisted development adoption through Claude Code workshops, internal documentation, and hands-on enablement — overhauling CI pipelines and shipping KISS-principled developer tooling.

Python Node.js React TypeScript Nest.js OpenAPI AWS PostgreSQL GitHub Actions MongoDB Atlas Playwright Microservices

Novu.co

Apr 2024 — Jun 2025

Senior Software Engineer · Remote

- Achieved 78% reduction in build time by consolidating community-driven modules into a single optimized master module with advanced tree shaking.
- Built CLI code generators for new notification channels, significantly accelerating open-source community contributions.
- Integrated the public OpenAPI specification into the CI/CD pipeline, ensuring seamless deployment and automated contract validation.
- Redesigned the API architecture for the Novu V2 framework, establishing a CMS-like pipeline management system.

Node.js React TypeScript Nest.js OpenAPI AWS GitHub Actions MongoDB Atlas Serverless Playwright Microservices

- Reduced operational delays by 70% on average by building a Conversational Bot exposing functionality unavailable in traditional Warehouse Management Systems.
- Led implementation of a shipment event mechanism and audit log, directly contributing to improving the On-Time-Shipping OKR to 97%.
- Owned cross-team integration design, enforcing decoupling that increased feature velocity and reduced maintenance overhead across groups.
- Designed and built freight consolidation logic, eliminating a 3-hour manual overhead from each inventory transfer block.

Node.js React TypeScript Koa OpenAPI AWS SQS/SNS DynamoDB State Machines CircleCI
MySQL Java Serverless Microservices

Deliverr acq. Shopify

Jan 2022 — Jun 2022

- Led design and delivery of the new B2B product line from 0 to 1.
- Drove org-wide adoption of auto-generated OpenAPI contracts — within 6 months, 8 teams and 14 microservices migrated, reducing API overhead by 90%.
- Built back-office systems to augment warehouse management workflows — centered around an internally developed chatbot with an extensible command architecture — reducing error rates from 30% to near-zero.

Node.js TypeScript React Koa OpenAPI AWS SQS/SNS DynamoDB CircleCI MySQL
Serverless Microservices

Wochit

Apr 2020 — Jan 2022

- Designed and built a new back-office admin system using Vaadin — empowering backend engineers to deliver full-stack features without frontend specialists — reducing time-to-ship by 80%. Fully replaced the legacy system, adopted across all CSM workflows on day one.
- Led a live Elasticsearch migration from self-managed v2.7 to hosted v8 with zero downtime — 46% cost reduction and 99% reduction in maintenance downtime.
- Initiated E2E testing practice, mentoring an automation developer and cutting release turnaround by 50%.
- Automated release preparation by parsing GitHub commits and generating deployment procedures — saving 10 engineering hours per week.

Java Spring Boot Elasticsearch RabbitMQ MongoDB Vaadin Kubernetes AWS Jenkins
Microservices

Siemens PLM

Apr 2018 — Apr 2020

- Full-stack development on a SaaS collaborative platform (70% Java / 30% Angular 8).

Java Spring Boot MySQL Angular 8 AWS OpenAPI Microservices

Jebo GmbH Commerce

Jul 2014 — Apr 2018

PHP JavaScript HTML/CSS MySQL

