Redwan Jemal

Dubai, United Arab Emirates| contact.redone.in@gmail.com | +971551707345 |linkedin.com/in/redwanjemal

Lead Software Engineer | Full Stack (.NET, React)

Lead Software Engineer with 8+ years of experience building and scaling full stack SaaS, logistics, and eCommerce platforms. Specialized in .NET Core, React, and cloud native architectures, with a proven record of delivering high performance APIs, automation systems, and production ready platforms used by hundreds of businesses. Strong background in microservices, CI/CD, database optimization, and agile delivery.

EXPERIENCE

Lead Software Engineer, Godwit Haven General Warehousing L.L.C, United Arab Emirates

Jun 2024 — Present

- Designed and delivered a full stack logistics and eCommerce platform supporting 300+ active merchants and 25,000+ monthly orders across Shopify and WooCommerce channels.
- Built real time inventory synchronization and order lifecycle automation that reduced stock mismatches by 55% and cut manual warehouse work by 60%
- Optimized backend services and integrations, improving order processing speed by 40% and reducing failed order syncs by 70%.
- Designed scalable PostgreSQL data models and role-based access control supporting 300+ merchants and preventing 1,000+ monthly data validation errors.
- Built and owned CI/CD pipelines using GitLab and Azure, cutting deployment time from hours to under 15 minutes and enabling weekly production releases.

Full Stack Developer, Verde Cooperation, Istanbul, Turkey

May 2022 — Oct 2023

- Delivered two SaaS products from concept to beta used by 50+ pilot customers across sales, logistics, and analytics workflows
- Translated 100+ business requirements into user stories and test cases, reducing feature rework by 40% and accelerating sprint velocity
- Built responsive React UI components used across 20+ application modules, improving user task completion time by 30%.
- Collaborated with product and QA teams to ship production ready features on a two-week sprint cycle with under 5% defect leakage

Senior Software Developer | Reveation Labs Pvt. India

Dec 2021 — Aug 2022

- Led development of enterprise web applications used by 10,000+ end users across fintech and eCommerce clients in the US.
- Built microservices and REST APIs in .NET Core handling 1M+ requests per month with 99.9% uptime
- Optimized SQL Server and PostgreSQL queries, reducing page load times by 35% and cutting database costs by 25%
- Introduced automated testing and CI pipelines that reduced production bugs by 50% and improved release stability

Earlier Experience

Contributed to diverse software development projects across eCommerce platforms, fintech systems, and enterprise applications. Developed expertise in performance optimization, database design, system scalability, and implementing secure, maintainable code architectures. Scalability, and system reliability.

PROJECTS

Enterprise Logistics & eCommerce Platform

Jul 2024 – Present

- Built a multi warehouse logistics platform supporting 300+ merchants and 25,000+ monthly orders across Shopify and WooCommerce
- Integrated 6 external services including couriers, payment gateways, and marketplace APIs
- Designed microservices handling inventory, order routing, fulfilment, and reporting with PostgreSQL and .NET Core

Role: Full Stack Developer Technology Used: C#, .NET Core, React, AI APIs, PostgreSQL

AI-Assisted Social Automation & Customer Support Platform

Jan 2025 – Present

- Developed an AI powered automation system handling 5,000+ monthly customer interactions across chat and social platforms
- Built workflows for lead capture, automated replies, and ticket escalation using AI APIs and React dashboards

Role: Full Stack Developer Technology Used: C#, .NET Core, React, AI APIs, PostgreSQL

Billing & Invoicing Service

Dec 2021 – Oct 2023

- Built a billing platform processing 100,000+ invoices annually with tax, discounts, and multi-currency support
- Integrated payment and accounting APIs to automate reconciliation and financial reporting

Role: Full Stack Developer Technology Used: C#, .NET Core, ASP.NET Core, PostgreSQL, REST APIs, External API integration

EDUCATION

Adama Science and Technology University, Adama, Ethiopia

Computer Science, Oct 2012 — Jul 2016

Courses: Operating system, Mobile Programming, Web design and development, Database, Object-oriented programming

Gandhi Institute of Technology & Management, Bengaluru, India

MTech in Data Science Sep 2020 — Jun 2022

Machine Learning, Deep Learning, Statistical Data Analysis, Data Mining, Big Data Analytics, Database Management Systems, Data Visualization, Python for Data
Science, Artificial Intelligence, Cloud Computing

SKILLS | Tech Stacks

Languages,

C#, .NET Core, ASP.NET Core, Python, JavaScript, TypeScript, React, SQL, HTML, CSS, PostgreSQL, Azure,

Docker, **Technologies** Kubernetes, Git, REST APIs, Microservices Architecture