YUVAL LERNER

Senior Solution Architect & Senior Software Developer

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Summary

I'm a seasoned software engineer and solution architect with 25+ years in tech, anchored in backend development and cloud-first architecture, yet comfortable across the full stack.

I lead teams to ship robust, scalable services in .NET Core, Golang, and Node.js, backed by deep experience with SQL/NoSQL data stores and event-driven patterns on AWS (RDS, SQS, Lambda), Redis, RabbitMQ, and GraphQL.

On the front end, I design clean, accessible UIs with React, Next.js, and TypeScript, always keeping performance and maintainability in mind. My focus is aligning technical strategy with business goals, whether guiding distributed teams or driving end-to-end delivery of high-performance SaaS platforms used by global enterprises like BASF and Stanley Black & Decker.

Key Achievements

- SaaS Platform Development: Designed and developed a SaaS platform handling 100,000+ users monthly.
- Deployment Strategy Enhancement: Implemented CI/CD pipelines, reducing deployment errors by 30%.
- Process Efficiency Improvement: Reorganized the department, increasing process efficiency by 25%.
- Leadership in Solutions: Led teams delivering solutions for 20+ major companies globally.

Experience

Ezyprop

Technical Lead & Architect | Remote | 01/2025 - Present

- Led a distributed team of developers, coordinating full-stack development (Backend, Frontend, Infrastructure).
- Designed and implemented a scalable SaaS Property Management System (C#, .NET Core 9, React, PostgreSQL, Redis, RabbitMQ, AWS).
- Built and deployed MVP using AWS (EC2, Load Balancer, ElastiCache, RDS), ensuring high availability and scalability.
- Integrated Redis for session management and RabbitMQ for task management.
- Implemented GitHub CI/CD pipelines (Red/Blue/Green deployment), ensuring reliability.
- Developed responsive and reusable UI components using Tailwind CSS.

be one Solutions

Innovation Architect | Switzerland | 01/2017 – 12/2024

- Managed multiple teams concurrently, ensuring project delivery across logistics and distribution sectors.
- Implemented internal process improvements (Git, Jira, standardized release notes), increasing departmental efficiency.

- Developed a reusable C# framework, adopted company-wide for consistent scalability.
- Transformed custom SAP Business One solutions into standardized logistics sector products (C#, .NET Core, SQL Server, Crystal Reports).
- Built integrated SaaS solutions including real-time dashboards and reporting pipelines (Golang, C#, .NET Core, React, Angular, Crystal Reports).

TopManage de Panama

Senior Software Developer | Panama | 01/2000 - 12/2016

- Led comprehensive SAP B1 solutions exceeding client expectations (C#, SAP DI-API, SQL Server, Crystal Reports, SAP HANA).
- Created automated deployment strategies using Bamboo (Atlassian).
- Developed classic ASP-based e-commerce platforms and mobile CRM systems with SQL/SAP HANA integration.
- Built custom integration tools enhancing interoperability across diverse software and hardware environments.

Soft Skills

- Effective Team Leadership
- Strong Communication and Interpersonal Skills
- Strategic Problem-solving
- Adaptability and Flexibility
- Efficient Project and Time Management

Languages

Hebrew: Native | Spanish: Native | English: Advanced

Technical Skills

C# .Net Core, Golang, TypeScript, Full Stack, React, Node.js, Nest.Js, Angular, CI/CD Pipelines, Github Actions, Docker, Kubernetes, Transact SQL (MSSQL, PostgreSQL, SAP HANA), AWS, SOLID, Clean Architecture, Microservices, Agile, Crystal Reports, CSS, Tailwind, EC2, ERP, Git, GitHub, JavaScript, MongoDB, MVC, PostgreSQL, RabbitMQ, React, Redis, SDLC, Windows Forms.

Certifications

- Microsoft Certified Solutions Developer
- Git & GitHub Certification
- Docker Essentials Certification
- SQL Advanced Querying Certification
- API Development & Integration Essentials
- C# Problem-solving Professional Certification 2373b
- Programming with Microsoft Visual Basic .NET
- Advanced Crystal Reports Certification
- Development Consultant SAP Business One 2004
- Solution Consultant SAP Business One 2004 & 8.8
- Macrovision Corporation, InstallShield v12, MSI course