

LOKESH DHAKAL

Senior Software Engineer &
Technical Lead

CONTACT

Location

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Citizenship

Swedish citizen

TECHNOLOGIES

TypeScript / JavaScript

React / Next.js

Node.js / Express

C# / .NET

REST API Design

OAuth2 / JWT

PostgreSQL / Prisma

MongoDB / Firestore

Docker / Deployment

CI/CD Workflows

ARCHITECTURE & DOMAIN

Core Banking Systems

Frontend Architecture

Secure Authentication

API Integration Design

Domain Modelling

Multi-Tenant Platforms

Product Architecture

Accessibility (WCAG)

PROFESSIONAL SUMMARY

Senior Software Engineer with over a decade of experience delivering secure, scalable, and customer-focused digital platforms across banking, e-commerce, and SaaS domains. Experienced in frontend architecture, authentication flows, API integration, and modern web application development using React, Next.js, TypeScript, and .NET technologies. Proven track record of leading technical initiatives, modernizing customer journeys, and contributing to architecture decisions within regulated banking environments. Combines enterprise delivery experience with hands-on product architecture through the design and development of multi-tenant SaaS platforms, customer engagement systems, and business workflow solutions.

PROFESSIONAL EXPERIENCE

IKANO BANK · via Omegapoint Malmö AB

Banking Platform Modernisation, Compliance & Digital Banking

Oct 2020 – Present

Tech Lead / Senior Software Engineer

Mar 2023 – Present

- Lead frontend-focused delivery across regulated banking applications, covering customer journeys, authentication, API integration, and secure data workflows.
- Drive frontend architecture decisions around component structure, reusable design patterns, accessibility, and maintainable delivery standards.
- Translate business, compliance, and regulatory requirements into scalable technical solutions across frontend, backend, and integration layers.
- Lead code reviews, acceptance criteria, and technical quality practices to maintain architectural consistency.

Senior Software Engineer

Jan 2022 – Mar 2023

- Delivered banking compliance workflows and secure customer-facing features using React, TypeScript, C#, .NET, Sitecore, and REST integrations.
- Contributed to transaction, account-management, and customer data flows across frontend, backend, and integration layers.
- Supported architecture alignment, code quality, and delivery standards through code reviews and technical collaboration.

Software Engineer

Oct 2020 – Jan 2022

- Developed customer-facing digital banking journeys across loans, cards, savings, transfers, and transaction views.
- Built reusable frontend components and CMS-driven banking features using React, TypeScript, Sitecore, C#, .NET, and REST APIs.

TECHNICAL LEADERSHIP

Product Architecture
Full-Stack Delivery
Code Review Leadership
Authentication Design
Deployment Ownership
Technical Mentoring
Cross-Team Collaboration

COMMERCIAL DOMAINS

Banking Platforms
Compliance Workflows
Restaurant Technology
Customer Loyalty Systems
Accounting Systems
E-Commerce
SaaS Products

EDUCATION

BSc Software Development
Kristianstad University
2014 – 2017 · Sweden

SIEMS Holding AB

Full-Stack Developer

Feb 2017 – Jan 2019

- Developed a municipal accommodation platform managing more than 500 housing units across Malmö and Lund.
- Built booking, availability management, invoicing, and case-management workflows supporting day-to-day municipal operations.
- Delivered solutions across web and mobile platforms while collaborating closely with business stakeholders and end users.

PRODUCT ARCHITECTURE & DELIVERY

ReSTroo

Designed and developed a multi-tenant CMS-driven platform for restaurant and service-business websites using Next.js, Payload CMS, MongoDB, and TypeScript. Responsible for tenant architecture, localization strategy, theme management, content modelling, deployment workflows, and reusable platform components supporting scalable customer onboarding.

e.ReSTroo

Designed and developed a multi-tenant commerce platform extending the ReSTroo architecture with storefront, product catalogue, checkout, and tenant-specific business workflows.

Retrioo

Designed and developed a QR-based customer loyalty platform featuring customer engagement workflows, reward tracking, secure validation mechanisms, owner analytics, and multi-store onboarding capabilities.

Kodumeric

Designed and developed an accounting and compliance platform for Swedish small businesses. Responsible for platform architecture, domain modelling, secure document workflows, bookkeeping processes, reporting capabilities, and client collaboration features.

KEY HIGHLIGHTS

- 10+ years of software engineering experience across banking, municipal systems, and SaaS platforms.
- Progressed from Software Engineer to Tech Lead within a regulated banking environment.
- Designed and delivered multiple multi-tenant platforms across restaurant, commerce, loyalty, and accounting domains.
- Experienced in both enterprise-scale delivery and greenfield product development.
- Strong background in frontend architecture, authentication, API integration, accessibility, and domain modelling.