

# Alexander Fulop

Software Engineer

bumpsites@gmail.com • [Linkedin](#) • [bumpsites.com](#)

## Career Summary

---

I build scalable full stack web applications and microservices to integrate with existing systems on the web. Recent work includes developing a platform for legal case management, building microservices to sync client business data across multiple CRM platforms, and creating websites with automated content syndication features for publishing podcasts and video content.

## Skills

---

**Experience:** 4+ years of Full Stack Web Development

**Languages:** TypeScript, Go, C#, Node.js

**Frameworks:** Next.js, React, .NET

**Tools:** Git, Postman, Ngrok, Docker

**AI Tools:** MCP, AMP for debugging and code generation

## Professional Experience

---

### Unlimited Tech Solutions

Remote, USA

Software Engineer

January 2024 – January 2025

Technologies: NextJS, TypeScript, Node.js, C#

- Designed and built automated microservices for CRM integration, saving clients \$77,000 annually in operations
- Optimized microservice performance for long-term clients:
  - Improved microservice performance by 60% through code refactoring, reducing API calls from 500 to 50 per sync cycle
  - Updated microservice features for new client platforms
- Led team collaboration initiatives:
  - Created company code standards guide
  - Organized weekly development meetings
  - Assisted in discovery for client needs and services
- Mentored junior developer through code reviews, skill development and debugging assistance

### Bumpsites

Albuquerque, New Mexico

Owner/Freelance Software Engineer

January 2022 – Present

Technologies: NextJS, TypeScript, .Net, Go, Docker, Ngrok

### Contract Engagements:

Revops HQ

July 2025- October 2025

Technologies: NextJS, TypeScript, .Net, Go

- Implemented Model Context Protocol (MCP) servers enabling AI assistants to securely access client databases, demonstrating expertise in emerging AI integration patterns
- Conducted technical discovery for prospective clients, with solutions leading to 3 successful contract conversions
- Built automated abandoned cart recovery system using Shopify API, increasing client revenue by 30%
- Developed microservices synchronizing business data across HubSpot, Magento, and custom CRMs
- Created case management MVP with document uploading, court order tracking, and a message system for tracking communication between parties

**Core Services:**

- Architected and deployed custom web applications for small business clients
- Built podcast websites with automated content syndication via Buzzsprout and YouTube APIs, streamlining multi-format episode publishing