

Keegan Lembcke

Full Stack AI Developer

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Summary

My journey in software development started with a curiosity about how simple ideas could become useful applications, which led me from frontend development into full-stack engineering.

Over the years, I expanded my expertise across React, Next.js, Node.js, Python, C#, .NET, and ASP.NET Core, building web applications for industries such as healthcare, SaaS, e-commerce, and business services.

As I worked on more complex products, I became passionate about creating not only functional software but also scalable architectures, reliable APIs, intuitive user experiences, and high-performing systems.

I then explored Microsoft Azure and DevOps, working with cloud services, CI/CD pipelines, Docker, databases, and deployment workflows for production-ready applications.

With the rapid growth of AI, I added OpenAI APIs, LLMs, RAG, AI agents, and automation to my toolkit, creating intelligent features that help businesses streamline processes and build smarter products.

My experience also extends to mobile development with Swift, Flutter, and React Native, allowing me to bring ideas to users across web, iOS, and cross-platform environments.

Today, I enjoy taking a project from the first conversation to a complete product, combining full-stack development, AI, cloud, DevOps, and mobile technology to solve real-world problems.

Professional Experience

Senior Full-Stack & AI Developer

08/2022 – 08/2026 | Tempe, Arizona

- Led scalable web and SaaS application development for healthcare, business services, and technology using React, Next.js, Node.js, Python, and cloud architectures.
- Built AI-powered healthcare and SaaS solutions, including LLM integrations, RAG pipelines, AI agents, intelligent search, document processing, and workflow automation with Python and OpenAI APIs.
- Developed secure backend systems and APIs using Node.js, Python, FastAPI, MySQL, REST APIs, authentication, role-based access control, and third-party integrations.
- Partnered with product, design, and business teams to turn complex requirements into intuitive applications, emphasizing healthcare workflows, SaaS dashboards, automation, scalability, performance, and UX.
- Provided technical leadership across architecture, development, code reviews, testing, deployment, optimization, troubleshooting, mentoring, and AI automation integration.

Full Stack .NET Developer | C#, ASP.NET Core, Azure, DevOps & React,

Document Technologies / Managed IT

06/2020 – 08/2022 | Tempe, Arizona

- Developed enterprise full-stack applications with C#, ASP.NET Core, React, SQL Server, and Azure for SaaS, healthcare, financial services, and business clients.
- Built REST APIs, microservices, authentication, and data-driven .NET/C# backend services, plus responsive React interfaces.
- Implemented secure, scalable Azure solutions using App Services, Functions, SQL, Storage, Key Vault, and monitoring.
- Automated builds, testing, deployments, infrastructure, and releases with Azure DevOps and Git across development, staging, and production.
- Partnered with cross-functional teams on architecture, code reviews, troubleshooting, performance optimization, and technical mentoring.

Skills

Full-Stack Development ● ● ● ● ●

React, Next.js, Node.js, Python, TypeScript, JavaScript, C#, .NET / ASP.NET  Core, REST API Development, MySQL / SQL Server

AI, Automation & Cloud ● ● ● ● ●

Artificial Intelligence, AI Agent Development, OpenAI API, Large Language Models (LLM), Retrieval-Augmented Generation (RAG), AI Automation, Python AI Development, Microsoft Azure, Azure Functions, Azure DevOps

Mobile & Application Development ● ● ● ● ●

iOS Development, Swift, SwiftUI, Flutter, Dart, React Native, Mobile App Development, Firebase, Notifications, Payment Gateway Integration

Mobile App Developer | iOS, Flutter, React Native, Nuvodia

06/2018 – 06/2020 | Chandler, Arizona

- Developed high-quality mobile applications for iOS and cross-platform environments using Swift, Flutter, and React Native, delivering scalable solutions across healthcare, SaaS, e-commerce, and business applications.
- Built responsive and feature-rich mobile experiences with Flutter and React Native, while developing native iOS functionality with Swift and integrating REST APIs, authentication, push notifications, maps, payments, and third-party services.
- Designed and implemented mobile application architectures and reusable components, focusing on performance, security, offline capabilities, smooth navigation, and consistent user experiences across iOS and Android platforms.
- Integrated mobile applications with cloud services, backend APIs, databases, Firebase, analytics, and automated workflows, ensuring reliable data synchronization and scalable application infrastructure.
- Collaborated with designers, product managers, backend engineers, and QA teams throughout the full mobile development lifecycle, including planning, development, testing, App Store deployment, debugging, performance optimization, and ongoing maintenance.

Education

Bachelor of Computer Science, *University of Arizona*

09/2015 – 05/2018 | Chandler, United States

Interests

Technology & Innovation — Passionate about modern software architecture, AI, automation, cloud technologies, and discovering new ways to solve complex technical problems.