

Ali Siddiqui

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SUMMARY

Full Stack Engineer in **Dallas, TX** with **2+ years of experience** architecting and developing enterprise-grade **web, desktop, and mobile applications**. Specialized in the **React ecosystem, cross-platform mobile development**, and **cloud-native** architectures. Proven record of delivering **scalable SaaS and automotive platforms** as the **sole engineer** at Upstream Inspections—covering **everything** from **UI design** to **backend infrastructure, CI/CD, and Azure cloud deployment**.

TECHNICAL SKILLS

Frontend: React 18+, React Native (Expo + Bare), Electron, .NET MAUI, Tailwind CSS, Framer Motion
Backend / APIs: Node.js, Azure Functions, Firebase, REST / GraphQL, WebSockets, Serverless Architecture
Cloud & DB: Azure Blob Storage, Firebase, MongoDB, SQL Server, Power BI
Mobile: React Native (Expo + Bare), .NET MAUI, Offline-first architecture, Biometrics, Device APIs
DevOps / Tools: Git, CI/CD, Vercel, Firebase CLI, VS Code, VS, Postman

PROFESSIONAL EXPERIENCE

Upstream Inspections – IT Analyst/Developer & Fullstack Developer

Oct 2023 - Present

- Architected multi-platform **automotive inspection & management ecosystem** spanning **4 production systems** (Upstream Inspections Web Portal, Upstream Inspections Mobile App, CarID, Upstream Mobility Portal).
- Engineered **RBAC architecture, offline-first workflows, and real-time analytics engines**
- Built **cross-platform mobile apps** with **camera API integration, GPS tracking, biometric auth, and background sync** for field inspectors.
- Designed **micro-frontend** React SPAs with **Tailwind CSS, Framer Motion, and Azure Blob Storage** pipelines.
- Implemented **predictive analytics and compliance reporting systems** driving **new revenue streams**.
- Tech Stack: React 18+, React Native, .NET MAUI, .NET, Node.js, Azure, CI/CD Pipelines

Atlas AI Assistant – Voice-Controlled Automation App

2025

- Architected **React Native and Electron-based AI assistant** communicating with a **Node.js/Express** backend to execute **OS commands and smart home actions** through **REST APIs, BLE, and IoT webhook integrations**.

Sip Of Silk - Contract Work

Jan 2025 - Sep 2025

- **React + Firebase Functions** platform for a cafe featuring **menu management, auth, and real-time analytics**.

The Butter Chicken Spot – Contract Work

Nov 2024 - Feb 2025

- **React web + React Native** apps with **Express / Firebase** backend for a restaurant with **Clover API** payments.
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EDUCATION

B.S. Computer Science – Southern New Hampshire University (2023 – Present)

Software Engineering Immersive – General Assembly (2023)

B.S. Computer Science - Saint Louis University (2020-2023)