# Steven Clark

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## EXPERIENCE

### Capital One | *Aug. 2022 – Present*

**Senior Software Engineer** | Aug. 2025 - Present | New York, NY

– Built AI tools enabling our LLM chatbot to service various customer needs. All tools were written in Python.
– Designed and built a tool registry UI to integrate with the existing enterprise gateway.

**Software Engineer** | Aug. 2023 - Aug. 2025 | New York, NY

– Built full-stack apps as part of a large micro-frontend application supporting workforce management needs. Features included dynamic scheduling of call center agents, collection of agents' working preferences, and sharing scheduling requirements with third-party suppliers. Tech stack included Vue, Fastify, AWS Lambda, and Aurora PostgreSQL.
– Spearheaded the creation and department-wide adoption of design standards for a consistent UX across our UI "containers".

**Associate Software Engineer** | Aug. 2022 - Aug. 2023 | Plano, TX

– Led the spin-off and UI redesign of a progressive web app for IT support teams to remotely monitor and troubleshoot employee devices. The redesign proposal was prototyped in Figma, and built in React.

### Trailer Alarms, LLC | *May 2021 – Present*

**Contractor** | Jun. 2023 - Present | Remote

– Built a web application enabling real-time tracking, event alerting, and arming/disarming of Pro-Tec System One GPS units. Used Vue for the UI, Fastify for the API, and Supabase for auth and storage.

**Embedded Systems Intern** | May - Aug. 2021 | New Braunfels, TX

– Wrote C code for use on the PIC16 family of microcontrollers using the MPLAB X platform.

## EDUCATION

### Texas A&M University | *B.S. Computer Engineering*

Aug. 2018 - Dec. 2021 | College Station, TX

## SKILLS

**Languages** – Javascript, Typescript, Python, C, C++, SQL

**Technologies** – React, Vue, Next.js, Nuxt, AWS, Figma

## CERTIFICATIONS

AWS Certified Solutions Architect – Associate

AWS Certified AI Practitioner

## INTERESTS

**Professional** – Design systems, WebXR, E-Commerce, UI/UX Design

**Personal** – Running, Hiking, Architecture, Museums, LEGO