

Adam Smith

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SKILLS

Languages: Python, TypeScript, JavaScript, SQL, C, C++, C#, Java, Ruby

Frameworks: Django, Django REST Framework, Vue.js, React Native, Ruby on Rails, ASP.NET

Tools & Infrastructure: PostgreSQL, Redis, Celery, Git, Docker, Linux, AWS, Postman

EXPERIENCE

MedShift

January 2025 – Present

Software Engineer II

Charlotte, NC

- Led a department-wide shift in engineering workflow by introducing and standardizing AI-assisted development, significantly increasing development velocity and team output.
- Designed and built enterprise-grade integrations across third-party financial APIs (QuickBooks, Pipedrive, HubSpot), automating document collection and eliminating hundreds of hours of manual work annually for multi-million-dollar asset sales.

Software Engineer I

Jan 2025 – Feb 2026

- Architected features for the Velocity Lending platform (Django/Python, Vue.js/TypeScript) in a small agile team, enabling 30-second loan approvals for high-cost medical devices.
- Resolved a high volume of production bugs and N+1 query performance issues across backend and frontend systems, improving platform reliability and API response times.

Prisma Health – Clemson Senior Capstone

Aug 2024 – Dec 2024

Senior Capstone Researcher

Clemson, SC

- Selected for a competitive, application-based program within Clemson's CS Department to collaborate with Prisma Health on reducing nurse manager burden in the healthcare industry.
- Designed a custom REST API to transmit synthetic healthcare data to Power BI dashboards, integrating the NASA Task Load Index for workload measurement and visualization.
- Built Python data synthesis scripts using Faker and contributed to a React-based Capstone website.

ScopeStack

Jun 2023 – Sep 2023

Software Engineer (Contract)

Remote

- Resolved 50+ bug tickets on a Ruby on Rails SaaS platform automating IT services scoping and pricing.
- Built interactive pricing calculators and created onboarding documentation to accelerate new-hire ramp-up.

Fortis

Jun 2022 – Jan 2023

Software Engineer (Intern)

Greenville, SC

- Pair-programmed infrastructure upgrades and dependency replacements in Rails/JavaScript; participated in client meetings on software architecture and business requirements.

BoltAffect

Sep 2020 – Dec 2021

Software Engineer

Taylors, SC

- Built and deployed a cross-platform React Native mobile app to both App Stores; developed a barcode-driven warehouse tracking system on Linux for a catalytic converter processing company.

EDUCATION

Clemson University

Expected: May 2026

M.S. Computer Science

Clemson, SC

- Bachelor to Graduate Program (4.0 GPA). Focus on Artificial Intelligence and Machine Learning.
- Completed degree concurrently while working full-time as a Software Engineer at MedShift.

Clemson University

December 2024

B.S. Computer Science

Clemson, SC

- Palmetto Fellows Scholarship Recipient. Participated in 3 hackathons sponsored by AWS.

INTERESTS

Running • Soccer • Guitar • Photography • Weightlifting • Ultimate Frisbee