Noah C. Jones

Full-Stack Web Developer

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SUMMARY

Full-stack software engineer and Computer Science graduate (LSU) who designs, builds, and deploys production web applications end-to-end using React, Node.js, ASP.NET Core, REST APIs, and SQL Server/MongoDB, backed by hands-on IT experience in Windows systems support, Python/C# automation, and CI/CD. Drove a 250% increase in program registrations through a full website redesign, shipped multiple live client and AI-powered applications, and translates business requirements into reliable, maintainable software.

TECHNICAL SKILLS

Languages: Python, C#, JavaScript, TypeScript, SQL, HTML5, CSS3, Bash, Swift

Frameworks & Web: React, Node.js, Express.js, .NET, ASP.NET Core, REST APIs, Responsive Design

Databases & Data: SQL Server, MongoDB, Relational Schema Design, Data Integration

DevOps & Systems: Git/GitHub, CI/CD, Vercel, Linux, Windows Systems Support, Automation Scripting, Role-Based Access Control / IAM Awareness

Practices & Tools: Agile/Scrum, OOP, Requirements Gathering, Technical Documentation, LLM/API Integration (Claude AI), Figma

EXPERIENCE

Youth Leadership Fellow — New Orleans Youth Alliance (NOYA) Sep 2026 – Present

- Selected for a healing-centered youth development fellowship; collaborate with peer fellows and community partners to strengthen community networks across Greater New Orleans.

Behavioral Technician (RBT) — Brennan Behavioral Group May 2026 – Present

- Conduct 5 weekly one-on-one ABA therapy sessions under a BCBA-supervised treatment plan, collecting and analyzing multi-type behavioral data in the Hi Rasmus platform and reporting findings to the supervising BCBA.

Design Engineer / Independent Software Developer — Freelance Jan 2026 – Present

- Design, build, and deploy full-stack web applications for concurrent clients end-to-end, from requirements and scope definition through responsive front-end implementation and production release.
- Translate business goals into technical requirements and iterative delivery plans, managing client relationships, timelines, and scope across multiple projects.
- Apply AI-assisted development workflows (Claude AI) to accelerate prototyping, automation, and technical documentation.

Substitute Teacher — InspireNOLA Charter Schools, Alice Harte Elementary Jan 2026 – May 2026

- Delivered instruction across PreK–8th grade in rotating subjects daily, adapting curriculum in real time to meet diverse learning needs.

Graphic Designer & Student Coordinator — LSU Office of Civil Rights & Title IX Aug 2024 – Nov 2025

- Managed scheduling, intake, and front-desk operations in Microsoft Office Suite for a compliance-driven office, handling confidential student information; produced digital graphics and communications in Figma and Adobe Creative Suite.

IT Intern — Baton Rouge STEM Jun 2024 – May 2025

- Led a full website redesign that drove a 250% increase in program registrations (20 → 70+).
- Built Python and C# automation tools to streamline internal workflows and improve data consistency; supported CI/CD deployment pipelines.
- Provided IT support across Windows systems and documented technical resolutions for recurring issues.

Coding Instructor — 100 Black Men of Metro Baton Rouge Jun 2023 – Aug 2023

- Taught programming fundamentals, OOP, and database logic in C++ and Python; mentored students with no prior experience through project-based learning focused on root-cause debugging.

Graphic Design Lead — LSU Office of Diversity, Equity & Inclusion Aug 2019 – Jun 2023

- Led visual design across institutional campaigns in Figma, FigJam, and Adobe Creative Suite, managing concurrent projects and stakeholder feedback through structured critique cycles.

SHIPPED PRODUCTS

StayFinder AI — Live AI-Powered Application Apr – Jul 2026

- Owned the full lifecycle of an AI travel concierge built with Claude AI — conversational interface, live map search, and side-by-side comparison — from interface design through production deployment on Vercel, using LLM and API integrations for search and discovery.

NJEM — Live Client Website Apr – Jun 2026

- Delivered a live client website from research to launch in five weeks, including a custom audio player, booking form, and responsive one-scroll design.

Sidéral — Live Brand Website Feb – Apr 2026

- Built a complete e-commerce experience — product storefront, shopping cart, and booking system — in vanilla HTML/CSS/JavaScript with zero framework dependencies.

LSU Parking Tracker — Full-Stack Web Application Dec 2024

- Built a full-stack data system in Python, ASP.NET Core, and SQL Server to process real-time parking data, with scalable REST APIs and a relational schema for fast, reliable querying; deployed via CI/CD. (Retired after an LSU backend migration.)

EDUCATION & CERTIFICATIONS

B.S. Computer Science, Minor in Digital Media Arts & Engineering — Louisiana State University, Baton Rouge, LA (Dec 2025)

Study Abroad: American University in Cairo (2023–2024); Arabic Language Institute, Fez, Morocco (2023)

HubSpot Content Marketing Certification • NSBE Member • LSU Engineering Mentor • Instructor, 100 Black Men