

Lewis Meyers

meyerslewis193@gmail.com | <https://www.linkedin.com/in/lewiscmeyers/> | 571-294-9222 | lewismeyers.dev

TOOLS

- Git, Github, Docker, Jira, Visual Studio Code
- JavaScript-TypeScript, Next.js, Bootstrap, HTML5/CSS3, TailwindCSS, MantineCSS
- SQL, Postgres

EXPERIENCE

AI Frontend/Tier 3 Engineer, Teachstone, Charlottesville, VA, June 2023 – Present

- Designed and refined Figma and React/TypeScript UIs, improving reporting tool accessibility and UX, boosting company-wide adoption by 40%.
- Resolved 10-15 monthly Salesforce tickets and automated Java/SQL workflows, cutting turnaround time by 30% and enhancing AI tool efficiency by 25%.
- Upgraded reporting dashboards with real-time analytics, increasing user engagement by 20% and supporting data-driven decisions.

AI Platform Engineer, Hyperlink, SF Bay Area, Jan 2024 – May 2024

- Raised \$3.2M at SXSX 2024 through an SVP pitch, delivering the AI speech generator MVP on time with 50+ users engaging over 5 minutes each.
- Built TypeScript components and optimized Next.js APIs, boosting platform stability by 30% and speeding up 100+ daily queries.
- Partnered with product teams to refine UX, growing user retention by 15% and solidifying Hyperlink's SXSX impact.

Intern Full Stack Developer, Dank Coders, SF Bay Area, Feb 2023 – Feb 2024

- Designed a 3D ecommerce site with Three.js and Figma UI/UX, growing smoothie shop orders from 5-10 daily (Feb 2024) to 15-20 (Feb 2025).
- Integrated Node.js for optimized navigation and email APIs, cutting response times by 50% and doubling order volume in 12 months.
- Collaborated with the client to refine features, increasing customer satisfaction by 25% and securing repeat orders.

Infantryman/Tanker, Army National Guard, Leesburg, VA, Dec 2015 – Dec 2021

- Patrolled entry points and monitored \$45M+ in surveillance equipment, weaponry and 200+ vehicles daily to secure 30+ personnel and 200+ visitors across a 12+ hour shift
- Key personnel in M1 Abrams Tank operations in Kuwait, managing target detection, gun control, and maintenance with a 4 person team while conducting 40+ member drills and maneuvers.
- Led logistics training for 10+ troops, reducing equipment downtime by 15% and ensuring mission readiness during deployments.

Projects

Dream Net AI Dream Interpreter

- Built an AI dream interpreter using Next.js and ChatGPT (trained on specialized dream data), improving interpretation accuracy by 25% during a 30-tester beta.
- Implemented Supabase for user authentication and backend services, ensuring real-time data management and secure access.

Automated Options Trading Bot

- Coded a Python bot with Alpaca API and OpenAI, delivering 15% ROI in \$100,000 paper money tests.
- Designed a Streamlit dashboard with advanced strategies for real-time trade monitoring and execution.