Amy Liamelo

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Experienced and impact-driven Software Engineer with 7 years of experience building scalable web applications and tools. Skilled in front-end and full-stack development, cross-functional collaboration, and delivering user-centered solutions. Proven ability to modernize legacy systems, lead projects from concept to deployment, and mentor junior developers. Passionate about creating products that enhance both user and developer experiences.

Technical Skills

Languages & Frameworks: JavaScript, TypeScript, React, Next.js, Node.js, HTML, CSS, PHP, PERL, SQL

Tools & Libraries: TailwindCSS, RemixRun, Prisma, Day.js, jQuery, WordPress, Drupal, Google Tag Manager

Platforms & Concepts: REST APIs, Web Scraping, Agile, Git, CI/CD, Content Management Systems

Experience

Movable Ink — Front End Developer

June 2021 – Present | New York, NY

- Developed and maintained custom internal applications for global clients, transforming data-driven solutions into multi-channel marketing experiences (email, web, mobile).
- Led a CORS server migration initiative, improving security and scalability across 200+ applications.
- Modernized over 150 legacy applications using updated internal SDKs.
 Integrated diverse client datasets into internal platforms via REST APIs, CSV ingestion, and web scraping.
- Built responsive, accessible front-end interfaces using JavaScript, HTML, CSS, and React.
- Collaborated with the Client Solutions Team to align development with campaign goals.
- Created internal tools including a Chrome extension and two Next.js applications to improve developer workflows.

AMC Networks — Software Developer July 2019 – June 2021 | New York, NY

- Developed WonderstruckTV, a short-form streaming platform launched with BBC America
- Led implementation of Google Publisher Ads across 5 network sites, increasing ad revenue by 250%.
- Built backend CMS to support static content delivery across multiple web properties.

- Created an internal SDK for streamlined API integration.
- Migrated legacy sites to HTTPS for improved security.
- Initiated and led a technical debt reduction program.
- Collaborated with analytics to implement mParticle and supported integration of Connatix monetization tools.
- Developed custom WordPress modules for legacy platforms.

Civil Street — Founder & Software Engineer Jan 2022 – Present | New York, NY

- Founded and developed a web platform to connect residents in apartment buildings.
- Designed product scope, UX wireframes, and MVP roadmap.
- Built application using Next.js, TailwindCSS, and Google Places API.
- Implemented real-time updates, location-based features, and community-focused tools.
- Led full-stack development, from database modeling to deployment and user onboarding.

Emergent Works — Web Engineering & Career Mentor (Volunteer) Nov 2021 – Mar 2022 | New York, NY

- Mentored a returning citizen in front-end development fundamentals (JavaScript, CSS).
- Provided technical support, project feedback, and career guidance

Fullstack Academy — Full Stack Development Mentor (Volunteer)

Jul 2021 — Oct 2021

- Conducted mock technical interviews and weekly 1:1 mentorship check-ins.
- Advised mentees on job search strategies, networking, and goal-setting.

Education

Fullstack Academy (Grace Hopper Program)
Web Development Immersive Program • 2019

Manhattanville College

Bachelor of Science, Business Management & Sociology • 2014