# **Amy Liamelo**

Jersey City, NJ	amy.g.liao@gmail.com	1 917-565-2180	<u>amyliao.dev</u>
			•

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 & S

Bachelor of Science, Business Management & Sociology • 2014