

Anthony Greco
322 Brookwoods Dr.
Ridgeland, MS
917.224.3010
anthony.greco@gmail.com

Professional Summary

Full-stack software engineer with 10+ years of experience designing, developing, and maintaining web applications and services. Proven leader with 5+ years of team management and project ownership experience. Adept at quickly adopting new technologies and delivering scalable, maintainable solutions across diverse tech stacks.

I'm interested in the intersection of technology and creativity from building interactive web experiences to hands-on engineering projects. Outside of work I enjoy time building, flying (and subsequently crashing and rebuilding) FPV drones. It's a hobby but working more with the hardware and electronics has given me a fresh perspective on complex systems and hands-on problem solving. Recently, I've become more focused on leveraging AI and how it can enhance problem-solving, accelerate research, and allow me to deliver higher-value solutions for clients.

Driven by curiosity and craftsmanship I enjoy mentoring developers, exploring emerging technologies, and finding new ways to connect software engineering with real-world outcomes.

Experience

AG Consulting & Development LLC | Owner/Operator (05/2023 – Current)

- Provide end-to-end web and application development services for a global clientele, from initial architecture to deployment and maintenance
- Lead client projects using modern serverless technologies, including Netlify, AWS Lambda, and CockroachDB
- Consult directly with clients on technical strategy, site performance optimization, and modern development best practices

Enthusiast Gaming | Senior Software Engineer (10/2021 – 05/2023)

- Engineered and maintained a custom, high-traffic header bidding solution using Prebid
- Maintained a key customer-facing revenue dashboard, enabling clients to track financial goals in real-time

Freestar | Senior Software Engineer (07/2019 – 10/2021)

- Engineered and scaled a core frontend header bidding Web SDK used by over 600 publisher sites
- Increased code confidence and stability by implementing a new E2E (Cypress) and unit (Mocha/Chai) testing framework
- Developed and maintained a high-availability Vue.js reporting dashboard, providing real-time analytics for 600+ partners
- Overhauled the Web SDK's build process, optimizing bundling and publishing to significantly improve developer experience (DX)

Rubenstein Tech | Lead Engineer (06/2017 – 07/2019)

- Led development projects from design handoff to final launch, building dynamic websites for the legal industry
- Mentored junior developers, providing technical guidance and establishing paths for career growth
- Drove company-wide developer experience (DX) improvements by introducing modern tooling and streamlining development pipelines
- Spearheaded the modernization of a legacy Perl backend to Node.js and a full React frontend

Self-Employed | Freelance Game Developer (02/2017 – 10/17)

- Developed and published cross-platform (Mobile/Desktop) educational games for children using Unity 3D (C#)
- Managed the full product lifecycle, from ideation to app store release, collaborating with artists and audio engineers

Hearst Corporation | Software Developer (01/2015 – 02/2017)

- Developed advertising metric reports with exportable data (PDF, CSV) to meet key business user needs
- Built user-friendly dashboards with graphical charting to provide at-a-glance data analysis
- Created reporting scripts to monitor and optimize ad delivery, working with third parties to improve site response times
- Contributed to a complete re-architecture of the web presence into a modern, modular microservice architecture

Previous Experience

Dressler, LLC | Lead Software Developer (11/2013 - 11/2014)

Datalot, Inc. | Senior Developer (06/2010 - 11/2013)

Self-Employed | Freelance Developer (06/2009 - 06/2010)

Table Touch, Inc. | Primary Developer (02/2009 - 06/2009)

Quinstreet, Inc. | Senior Web Developer (11/2007 - 01/2009)

Technologies & Frameworks

I approach engineering as problem-solving first, not language-specific implementation. These are among the tools and technologies I've used most often to deliver scalable and maintainable solutions.

Languages & Frameworks

- JavaScript / TypeScript (React, Next.js, Gatsby, Vue.js, Node.js, Express)
- PHP (Laravel, CodeIgniter, Symfony, Silex)
- Python (Django, Flask)
- C# (Unity)
- HTML5, CSS3, SCSS, TailwindCSS
- SQL / NoSQL (MySQL, PostgreSQL, MongoDB, CockroachDB, Redis)

Infrastructure & DevOps

- AWS (Lambda, S3, CloudFront, EC2), Netlify, Vercel
- Docker, Nginx, CI/CD (GitHub Actions, GitLab CI)
- Serverless Architecture, Microservices, REST / GraphQL APIs

Testing & Tooling

- Cypress, Jest, Mocha/Chai, Playwright
- Webpack, Vite, Rollup, Babel, ESLint, Prettier

Version Control & Collaboration

- Git (GitHub, GitLab, Bitbucket), Perforce, SVN, Hg
- Agile / Scrum, Jira, Confluence

Creative

- Photoshop, Illustrator, Blender, Maya