Max Cantor

Senior Software Engineer

max@maxcantor.net

(413) 588-6985

Core Competencies

Programming and **Web Development**: Dedicated coder with a passion for clean, scalable work **Mentorship** and **Code Review**: <u>Commended meetup talks given</u>, 3+ years of teaching experience **Testing** and **Continuous Integration & Deployment**: History of success with TDD and CI/CD **Documentation**: Accomplished technical writer and 120+WPM typist

Technology Specializations

	Expertise	Some Experience
Scripting Languages	JavaScript, Ruby, Python, Bash	TypeScript, PHP, Lua
Web Development	React, Rails, Wordpress, SASS/CSS	Next, Angular, ChakraUI, GraphQL
Databases	MySQL, PostgreSQL, SQLite	MongoDB, CouchDB, Redis
Cloud Deployment	Linux, GCloud, Docker, DNSimple	DigitalOcean, CircleCI, AWS
Tools & Compilers	Vim, Git, C#, Unity, VSCode, C	Java, Charles Web Proxy

Professional Experience

Lead Web Developer, Nubbernaut LLC

Northampton, MA — 6 years

A founding role at this consulting firm improving small businesses' infrastructure and web presence.

- Architecting and implementing green-field projects in Google Cloud, React, and Wordpress for client payroll, inventory, content management, and sales funnel/SEO systems
- Taking ownership of complex systems to migrate and maintain clients' existing projects, setting
 up new testing and deployment pipelines to increase stability and performance
- Working directly with clients to define and estimate work, train employees and stakeholders on new systems and features, and identify problem areas and directions for new work
- Setting internal standards for quality of code and documentation for the rest of the company, mentoring other developers, and sharing new techniques with the team

Senior Instructor, General Assembly

New York, NY — 2 years

In addition to primary cohorts at the New York headquarters, traveled across the country to jumpstart branches in new locations. Many students stay in touch, expressing gratitude even years later.

- Taught 3 full-time bootcamps, over 100 students with 90% job placement after 6 months
- Received an average student feedback rating of **4.65** / **5**, the top 95th percentile of instructors
- Created curriculum resources distributed & taught to students around the globe
- Students went on to work at employers such as Google, BackerKit, Viacom, and PR Newswire

Project Consultant, Max Cantor Studios LLC

Various — 4 years

Various projects with clients and collaborators at companies of all shapes and sizes, including non-profits, independent game studios, and other consulting firms.

- Siege Games Ported <u>Crea</u> to Linux & worked on an extensive Python modding API
- Art & Logic AppEngine CRM sales and OKR tracker for an internal team at Google
- Beautiful Vim Cheat Sheet Personal project crowdfunded for \$12,000 in two weeks
- Tunapanda/Certell Management of web, iOS and Android apps for collaborating nonprofits
- The LAMP Created curriculum materials for an early education class on writing Twine apps