

Noëlle Anthony

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I've been working with computers for more than thirty years and programming for the web since 1996. I am well-versed in HTML, including HTML5, and Javascript, including ES6 and jQuery, on the front end, and PHP, Python, MySQL, PostgreSQL, Apache, and Nginx on the back end; I have also worked with Rust, Go, ColdFusion, ASP, and Ruby, as well as Node.js and Angular 1.0.

I have a bachelor's degree in Classical Studies from Earlham College, and experience in live theater - on and off stage. Additionally, I have worked with statistics and data management, and am published both scholastically and in fiction. All of this helps me bring a unique perspective to my programming and development.

From 2012 to 2021, I worked primarily as a freelancer so that I could maintain my parents' house for them and, since I was a single parent, make sure my son had the parental support he needed to grow up and finish high school.

Location

I strongly prefer remote work, and (barring special requirements) do not need additional equipment to be able to work remotely. I cannot relocate at the moment.

Experience

Developer - DrChrono Inc. - August 2021-Present

- Transition the code base from Python 2 to Python 3
- Improve the code base using Python, HTML, and Javascript
- Maintain domain expertise in PDF generation in Python
- Investigate and resolve customer-facing issues in code as part of the Platform team

Developer - A Bunch Tell, LLC - May 2019-September 2019

- Develop blog application software using the Go language.

Developer - Animal Farm Foundation - June 2018-June 2020

- Develop and altered themes for the WordPress CMS.
- Manage a LAMP web server.

Developer - Good Good Work - June 2018-December 2018

- Develop and altered themes for the WordPress CMS.
- Migrate multiple WordPress websites into a single Multi-Site installation.

Moderator - Mastodon.Social Mastodon Instance - May 2017-May 2019

- Serve as primary moderator for the flagship Mastodon instance
- Handle abuse reports and user queries and requests

Administrator - Elekk.XYZ Mastodon Instance - April 2017-present

- Moderate a Mastodon instance for 800+ users (April 2017-January 2022)
- Handle abuse reports and user queries and requests
- Manage the server with systemctl, journalctl, etc.
- Modify the server code with Ruby, Javascript, etc.

Freelance Developer - January 2010-present

- Design and developed websites for clients, using HTML, PHP, Javascript/jQuery, and MySQL.
- Develop themes and plugins for the WordPress CMS.
- Design and developed a one-to-many webinar system in Flash.
- Develop an interactive bot in Python for use with a MUSH-based chat room:
<https://github.com/joyeusenoele/BotEL/>
- Develop a web app for use with the #MyVanityFairCover hashtag:
<http://www.noelleanthony.com/MyVanityFairCover/>
- Consult with clients on user experience under the brand The Delightworks.
- Develop games for the PICO-8 console using Lua under the brand Mischievess, such as
<https://mischievess.itch.io/beebold> .
- Selected clients include:
 - o Elizabeth McCoy, author: <http://www.elizabeth-mccoy.com>
 - o Genevieve Cogman, author: <http://www.grcogman.com>
 - o The Fluent Self: <http://www.thefluentself.com>

Developer and Customer Relations - IttyBiz - December 2010-January 2012

- Develop WordPress theme and plugins for the IttyBiz website, <http://www.ittybiz.com>
- Manage the IttyBiz online store and mailing list.
- Provide customer management and custom fulfillment for special orders.

Research Assistant - The Johns Hopkins University - September 2002-December 2009

- Primary research assistant to Dr. Gail Daumit at the Welch Center in the Bloomberg School of Public Health.
- Manage and analyzed HIPAA-protected health data.
- Write data-related sections of journal articles.
- Develop web-based data-collection instruments using ColdFusion and Microsoft IIS.

Developer - Prometric/Thomson Learning - May-August 2000

- Develop the company's first intranet site, using ASP and MySQL, as the sole developer on the team.

Web Developer - The Johns Hopkins University - August 1996-August 1997, May-August 1998

- Develop some of the first websites for the Department of Mental Hygiene in the Bloomberg School of Public Health, under the guidance of the lead developer.

Education

Bachelor of Arts in Ancient and Classical Studies - Earlham College

- Graduated May 2007
- Other significant academic focuses: Theatre, Physics and Astronomy, Japanese Studies