Nathanael A. Troyer

WORK EXPERIENCE

Software Developer

Nov 2017 - Feb 2021 (part time) & Feb 2021 - July 2021 (full time)

oldprogrammer.io

Ramsey, NJ

- Worked on Angular and Node.js web applications for oldprogrammer.jo and its clients, notably PepsiCo
- Implemented standardized framework for UI elements for the company's Angular projects, improving the onboarding process for new developers and creating a consistent codebase
- Wrote scripts that generated Excel reports containing usage and speed data from Pepsi drink dispensers

Web Developer

March 2018 - February 2021

ShelterLogic

Haskell, NJ

- Worked with an Agile team that upgraded ShelterLogic's website from Magento 1 to Magento 2
- Created custom Magento modules that improved the functionality of the website, including a new warranty system and a shipping calculator, reducing reliance on 3rd party services
- Created product feeds that automatically adjusted the company's product data on 3rd party e-commerce websites, including eBay and Rakuten, improving sales on these platforms

Web & Mobile Developer

August 2014 - March 2018

RustyBrick

• Created and maintained web and mobile applications tailored to RustyBrick's clients

Nanuet, NY

• Worked with an Agile team to maintain and improve ShulCloud (shulcloud.com), a one-stop PHP CMS for Jewish organizations, helping it grow from 300 to over 800 shuls in 2017

Instructor

July 2013 - August 2013 & June 2014 - August 2014

iD Tech Camps

New York, NY

 Taught programming courses for children and teenagers at the NYIT and NYU branches of iD Tech Camps, notably Minecraft Modding and Java Coding (ages 12-18) and Introduction to Scratch and Java (ages 9-11)

SKILLS

- Languages: PHP, HTML, CSS, Javascript, MySQL, MongoDB, Objective-C, Python, Java, C#
- Frameworks & Libraries: Magento 2, Laravel, ¡Query, Node.js, Angular, React
- Tools & Services: Git, JIRA, Slack, PHPStorm, WebStorm, XCode, AWS

EDUCATION

Boston University College of Arts and Sciences

Fall 2010 – Spring 2014

BA in Computer Science, Class of 2014

Boston, MA

VOLUNTEERING

Vice President of Public Relations

August 2018 - Present

Park Toastmasters

Ramsey, NJ

- Maintain and update our club's website (parktoastmasters.org)
- Serve as the Zoom Master for online meetings