

Simon Anguish

Software Engineer

220 Stafford St., #109
South Burlington, VT 05403
(802) 349-3559
simon.anguish@gmail.com
simonanguish.github.io

EXPERIENCE

OnLogic, Inc., S. Burlington, VT — Software Engineer

June 2017- PRESENT

Working in a primarily PHP E-Commerce system while architecting and developing NodeJS microservices. Recently transitioning to focus on UI/UX development, SEO, and site speed improvements. Working closely with Marketing to implement designs and monitor end-user experiences.

Developed solution for automated testing and code quality via Gitlab merge request pipelines. Improved CI/CD workflow by implementing zero-downtime deployment strategy.

Additional development in SQL and Knockout.js. Primary developer in the Magento 2 framework on a year-long upgrade project, including spearheading database migration efforts of over 250,000 rows of data for sale orders, customers, and products.

UVM College of Engineering, Burlington, VT — Development Team Manager

August 2015 - May 2017

Creation, content improvement, and oversight of webpages for the college using PHP and CSS. Liaison between student developers and faculty/staff. Management and oversight of student developers/designers, including creating long-term plans for deployment of projects and assigning & updating tasks.

EDUCATION

University of Vermont, Burlington, VT — B.S. Computer Science

August 2013 - May 2017

Minor in Mathematics

Areas of Interest: Algorithm Design, Data Structures, Software Engineering

SKILLS

- + Communication with stakeholders and quick learning of company processes.
- + Leadership role in determining future of developer tools, including Gitlab pipelines, Unit/UI testing frameworks, and workflow & process changes.
- + Management experiences for Advertising & Web Development team of 5+ at University of Vermont.

TECHNOLOGIES

Proficiency:

- Agile Workflow
- MySQL/MariaDB
- HTML
- CSS/Less/Sass
- Magento2/PHP
- Unix Command Line
- Git/Gitlab

Exposure:

- React.JS/Next.JS
- Apache/Nginx
- Infrastructure as Code
- Docker
- UX Design