

Ian Johnson

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Front-end

Markup

HTML5, JSON, XML

Styling

CSS3, Bootstrap,
Bulma, Font Awesome,
Sass

Scripting

JavaScript, AJAX,
jQuery, React, ZeptoJS

Back-end

JavaScript

Npm, Node

PHP

Composer, Laravel

Python

Pip, Django

Ruby

Gems, Bundler, Rails

DevOps

Platforms

Amazon Web Services,
Google Cloud Platform,
Linux

Services

MySQL, PostgreSQL,
SQLite, Redis, Apache,
Nginx, TravisCI

Standards

REST, GraphQL,
OWASP Top Ten

Tools

Docker, Git, Bash
Scripting, Automation
and Tooling with
Python and Rust

Experience

2015–Now

MenuDrive

Web Developer

Shippensburg, PA

- Improved version control operations by coordinating a transition from subversion to git, resulting in easier product release deployments
- Standardized development environments by introducing vagrant, leading to more confident product deployment
- Opened business product access to third-party developers by constructing a REST API, allowing for rapid client integration development
- Increased development team productivity by implementing an agile development process, creating more flexibility and measurable metrics
- Boosted the scalability of a legacy codebase by migrating third-party integrations and static files to AWS, decreasing costs and optimizing availability
- Overhauled a legacy codebase for PCI compliance and applied a modern application and UI design

2015

Ztroniq

Web Developer

Carlisle, PA

- Created a REST API and a management dashboard for the initial product launch of the ZipNotify messaging service

Skills

- Agile Methods
- Functional Programming
- Object-Oriented Programming
- Statistics

Interests

- Artificial Intelligence
- Cloud Computing
- Command Line Tools
- Information Security
- Safety-Critical Systems
- Web Programming

Education

2014

B.S. in Mathematics, Computer Science Minor

Shippensburg University