Brian Krohne

I develop websites and web applications with teams of creative and technical people using modern PHP and JavaScript frameworks, Agile project planning, peer code review, and automated testing.

I enjoy translating user requirements and feedback into mockups, Agile stories, and simple-to-use interfaces.

Experience

2011-Present

LexisNexis

Alpharetta, GA

Web Application Programmer

Built, designed, and maintained web applications for operations and consumer disclosure.

- Led front-end development for a new customer-facing application that enables insurance representatives to resolve consumer disputes and correct consumer profile data
- Led front-end development on a new public-facing website that allows consumers to verify their identity and view relevant personal data reports
- Took lead in implementation of Agile processes: Built and managed backlog, planned team sprints, did code reviews
- Maintained and extended existing PHP applications for Operations and Technology
- Developed employee information applications using Peoplesoft data in cooperation with HR
- Assisted internal auditing and compliance teams with custom reports review and deprovisioning of systems access
- Worked with .NET developers to implement WebAPI services that conversed in JSON
- Provisioned servers for new applications, built production and disaster recovery hosts, implemented monitoring and fallback plans
- Built database connectivity and replication performance monitoring page

2008-2011 NeboWeb Atlanta, GA

Web Developer

Worked with a team to create websites, mostly for small and medium-sized business.

- Responsible for maintaining and extending in-house content management system.
- Designed and developed a custom document management system.
- Assisted SEO team with Google Analytics optimizer A/B tests and conversion tracking.
- · Researched and recommended new tools to improve code maintainability and reusability.
- Integrated applications with third party vendors via proprietary APIs.
- Installed and configured version control.
- Procured and set up hosted environments, configured DNS and installed required libraries.
- Wrote launch plans to ensure smooth deployments.

2006-2008 Smith Media Columbia, SC

Web Developer

Worked directly with clients to develop CMS-based sites.

2006-2008 Life Care Centers of America Cleveland, TN

eLearning Developer

Started as tech support, then worked with a team of writers to develop interactive training and application tutorials.

Education

2002-2006

Southern Adventist University

Collegedale, TN

Graduated *Cum Laude* May 2006 with a B.S. in Computer Systems Administration and a minor in Graphic Design.

Skills

PHP MySQL
Python MongoDB
Linux/CentOS Oracle
HTML5 SQL Server
jQuery Photoshop
Backbone.js Git

Subversion Automated testing
Agile Apache
Jira Nginx
Rest PeopleSoft
Web Services Analytics/AdWords
Code Review Captivate