

ANDREW BRIENING

TECHNOLOGY CONSULTING | SOFTWARE DEVELOPMENT

PROFILE

Software Development professional utilizing an outside-in approach to provide the best user experience and business value. Proficient in all aspects of software development; from building user interfaces to software engineering and technological operations. Using a metric based approach to ensure that all development endeavors will save or create value and to clearly show progress to stakeholders.

SKILLS

Programming: Ruby, Rails, Shell, HTML, CSS, ANSI SQL, Javascript, JQuery, Prototype, Node.js

Operations: Amazon, Heroku & Rackspace web services, Linux, Unix, Capistrano, Chef, Shell, Cron

Familiar with agile methodologies including: Crystal Clear, Scrum, Kanban

Previous experience: PHP, Actionscript, T-SQL, VMware, VirtualBox, Xen

EXPERIENCE

SENIOR LEADERSHIP | NEOMIND PHILADELPHIA, PA | 2010 – PRESENT

- Project managed simultaneous short-term and ongoing projects
- Maintained client relationships and organized regular meetings as needed
- Developed internal processes including git workflow and standard practices for feature development & testing
- Directed senior & junior developers and managed workflow as team leader

SOFTWARE DEVELOPMENT | NEOMIND PHILADELPHIA, PA | 2005 – PRESENT

- Built and maintained projects for clients across varied industries including:
 - RESTful applications and APIs
 - Internationalized applications with administrative user interface
 - Public & private membership sites
 - Internal process & automation applications
 - Credit card processing & other external services with error handling and automated remediation
- Automated application & server deployment architectures with Capistrano & Chef
- Automated continuous integration testing servers with Bigtuna & Semaphoreapp

FREELANCE SOFTWARE DEVELOPMENT | BRIENING.COM | 2004 – PRESENT

INTERACTIVE DESIGN & DEVELOPMENT | IOMEDIA NEW YORK, NY | 2004 – 2005

FREELANCE GRAPHIC DESIGN | BRIENING.COM | 2003 – 2005

GRAPHIC DESIGN | INFORMATICS STUDIO PITTSBURGH, PA | 2001 – 2003

CONTRIBUTIONS

Philly.rb, Philadelphia, PA | Speaker

Delaware.rb, Wilmington, DE | Speaker & Organizer

Delaware Startup Weekend, Wilmington, DE | Organizer

Girl Develop It, Philadelphia, PA | JavaScript for Beginners Teaching Assistant

Ruby 118n Gem | Updated exception handler; inspired modular backend design

Committed patches to various open-source Ruby projects

EDUCATION

The University of The Arts, Philadelphia, PA | BFA Graphic Design 2001