Kelly Bristol

Web Developer & Software Engineer

http://bristolkr.github.io · github.com/bristolkr

Skills

- Ruby
- Rails
- Python
- PostgreSQL/MySQL
- PostGIS

- Elasticsearch
- Geoserver
- HTML/HAML/ERB
- CSS/Sass
- JavaScript

- jQuery
- AJAX
- Bootstrap
- Adobe Creative Suite
- Graphic Design

Education

Ruby on Rails Engineering

2015

The Iron Yard \cdot St. Petersburg, FL \cdot Teaching Assistant, Kids' Game Development

B.A., History 2007-2014

University of South Florida \cdot Tampa, FL \cdot Some graduate courses completed.

B.S., Information Systems Management

1997-1998, 2006-2007

Minot State University · Minot, ND · Credits transferred to USF.

Career Accomplishments

Jr. Software Engineer

2016-2016

Company Confidential · St. Petersburg, FL

Ruby, Rails, PostgreSQL, PostGIS, Geoserver, Elasticsearch, HAML, ERB, CSS/Sass, JavaScript, jQuery, React, Visual Basic, Git

- Design and develop the database, authentication/authorization, user rating and assignment, task management, and other features for new product.
- Manage project milestones, as well as Git repository maintenance.
- Learn existing codebases to ensure seamless integration of new product.
- Provide peer code reviews and coaching when necessary.
- Consult with internal users to improve usability of product.

Reviews Editor 2013-2016

Njoystic.com · Telecommute position

Wordpress CMS, HTML, CSS, Content Writing, Social Media

- Evaluate, analyze, critique, and write reviews for video games.
- Provide peer editing for content and structure.

Full-Time Student 2006-2014

Minot State University & University of South Florida · Minot, ND & Tampa, FL MS Office, Visual Basic, FileMaker Pro, Geomagic Studio, ArcGIS, Photoshop

- Analyzed, critiqued, and organized source material for several research papers.
- Provided tutoring and editing for creative and academic writing.
- Presented multiple research projects at local, regional, and national conferences.

Claims Representative

2006-2008

 $USAA \cdot Tampa, FL$

- Researched claim facts to determine liability and appropriate resolution.
- Analyzed and investigated claim reports for potential fraud.

Legal Correspondence Customer Service Representative

2003-2005

Sitel Corporation · Tampa, FL

- Drafted legally-binding document templates on manufacturer's behalf.
- Performed pre-arbitration analysis and provided appropriate recommendations.

Second Shift Supervisor, Creative Services

1999-2002

Minot Daily News · Minot, ND

QuarkXPress, Photoshop, Illustrator, MS Windows NT4, MacOS9

- Supervised ad design, workflow management, and quality assurance.
- Assisted in Technical Services with PC support issues.

Helpdesk Technician / Technical Lead

1997 - 1999

 $Sykes \cdot Minot, ND$

MSDOS, Windows 3.1/95/98, Hardware/Software support

- Utilized computer hardware and software expertise to assist end users.
- Managed implementation of continuing education for twenty technicians.

Networking Groups

Tampa Ruby Brigade · Suncoast Developers Guild