Brennon Rogers

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SUMMARY

Web engineer with experience designing and implementing interactive web applications and the databases and data structures backing them. Enjoys problem solving and coming up with innovative solutions and translating them into code. Always eager to be a part of an environment looking to discover and learn new technologies.

EDUCATION

The Iron Yard Academy

Apr 2016

Back End Engineering Graduate

- Immersive study of Python and creating dynamic web applications with the Django framework
- Development of RESTful APIs using Django Rest Framework
- Design and administration of relational databases

University of South Carolina, Columbia, South Carolina

May 2009

Bachelor of Arts in Political Science

- Area of concentration: International Relations theory
- Minor: Criminal Justice
- GPA: 3.28

TESOL Certification via English For Life Academy and Greenville Technical College, Greenville, SC

SKILLS

Programming Languages: Python, JavaScript, Ruby, SQL Frameworks: Django, Django Rest Framework, Rails, Angular Databases: PostgreSQL, SQLite3, MongoDB, DynamoDB Platforms:

- Amazon Web Services
 - o EC2
 - o RDS
 - o S3
 - CloudSearch
 - OpsWorks
 - o CloudFront
 - o Lambda
 - SNS
 - o Elastic Transcoder
 - DynamoDB
- GitHub
- TravisCI

OS: Windows, OS X, Ubuntu Linux

Misc. Technical: Vim, tmux, Git, Redis, Docker, Grunt, Karma, Celery, Selenium, web scraping Interpersonal Skills: My work as an educator and as a recruiter has allowed me to perfect my communication skills. Because of this, not only am I an effective independent worker, I also work well in group efforts. Language Skills: Business Level Japanese – JLPT N2 Certificate

EXPERIENCE

trippiece, KK

Jun 2016 – present

Product Engineer, RETRIP

- Product and Contents Related Tasks
 - Built XML feed crawlers and partner website scrapers to automatically import materials for our writers to use for content template generation and provided custom built, searchable and filterable interfaces for finding the indexed material items.
 - Implement API feature allowing users to store their favorite articles and spots in custom defined lists for easy access and reference later.
 - o Implement Channel feed functionality so that users can subscribe to topics of interest
 - Implement video upload by authorized users and frontend playback functionality
- Operations Related Tasks
 - From February 26th March 9th, 2018 I individually managed our upgrade from Django 1.10 to Django 2.0, including updating related packages and handled the deployment to our production servers with 0 downtime.
 - When necessary, help with onboarding new engineers by assisting in environment setup
 - Occasional SQL tuning via log analysis using pgbadger when necessary

- Managerial Tasks
 - Contribute to code review via GitHub
 - Recently was given the opportunity to act as engineering lead on a new project to improve quality of our location data.
 - o Discussing project goals with the de-facto CTO and project lead
 - Setting development goals and KPI targets for one engineer
 - o Non-Development Related Tasks
 - o Occasional help translating internal documents into English
 - Help with interviewing candidates for hire, especially for foreigner candidates

Apex KK Jun 2014 – Dec 2015

Senior Associate IT Recruitment Consultant

- Contacted, met, and interviewed software engineers throughout the Tokyo Area and helped introduce them to our client companies. In 18 months I met with over 300 developers.
- In 2015, I contributed to 8 placements accounting for 14% of Apex's total revenue
- Notable placements include:
 - Technical Architect for a fast growing translation and NLP web start-up
 - R&D Engineer for a premier game engine developer whose technology is used by some of the world's most well-known gaming companies
 - Senior Security Engineer for one of Japan's leading mobile chat applications, hosting over
 120 million daily users worldwide

Interac Aug 2013 – Feb 2014

Native English Instructor

Minerva Kodomo Eikaiwa Oct 2012 – Aug 2013

Native English Instructor

American Language School Feb 2011 – Sep 2012

Native English Instructor