Tydon Kommel

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SUMMARY

I am a fresh, young programmer looking to take the next big step in my career. The bulk of my experience is with Python, HTML/CSS and JavaScript and I am very willing to learn new languages and frameworks. Recently I submitted my first pull request to an open source project. In addition to coding I have experience producing digital video content. I am a quick learning problem solver looking forward to contribute to a strong team.

EXPERIENCE

Software Development Intern, Webfreshener LLC.

Remote position — March 2017 - May 2017
Salary: $42,000/yr.

During my time with the company I worked on a number of different projects. The bulk of my work was migrating a Ruby on Rails app from 3 to 4, followed by some minor fixes to the UI. The existing source code was a bit disorganized which gave me a great opportunity to really poke around and see how it worked. I spent a little time on some JavaScript animations for the company website and worked on building the UI for a proof of concept app the company was designing.

Responsibilities:
- Ruby on Rails 3 to 4 migration
  - Mostly troubleshooting errors from updating/installing new Gems
  - Updated syntax
- Complete tickets based on priority
- Keep repo tidy, issue pull requests for completed tickets
- Build UI for proof of concept auction app
- Create example content for mock auctions

Technical Support Manager, Common Sense Industries

Chatsworth, CA — September 2012 - March 2017
Salary: $40,000/yr.

Responsibilities:
- Handle all customer emails, calls and respond to online reviews (eBay and Amazon).
- Test high value returns to determine their status and if they can be restocked.
- Create weekly Amazon shipments based on sales and remaining inventory at Amazon warehouse.
- Test new products to confirm specifications and performance.
- Configure workstations for new hires.
- Diagnose connectivity issue when internet was down.
- As necessary: assist shipping department, light graphics work, sales calls and attend trade shows.

Shipping Assistant, IMAX Corp., DKP 70MM Inc.

Santa Monica, CA — August 2010- September 2012
Salary: $18/hr.

Although I was hired as a warehouse shipping assistant, the digital department often utilized me to assist in screenings, duplications and delivery of security keys to clients.

Digital Department Responsibilities:
- Screen film and trailer content to ensure quality (masters and duplicates).
- Deliver digital security key to clients to unlock content prior to release.
- Contact clients to confirm facilities ingested (downloaded) content properly.
- Duplicate master drives for release.
- Manage HDD and thumb drive inventory.

Warehouse/Shipping Responsibilities:
- Ship emergency replacement projector parts to theaters worldwide
- Pickup and deliver film canisters, prints and hard drives to and from film labs and post production facilities.

- Package, QC and ship films (print and digital) for all IMAX releases.

EDUCATION

Thinkful Coding Bootcamp
Programming in Python course — 2016

The main goal of the course was to create a web application in Python. I made a mixed martial arts (MMA) fight simulator that allows users to matchup fighters to see how they fare. The app utilizes a Flask framework, PostgreSQL database, RESTful API and Travis CI for testing.

California State University, Northridge
B.A. Television Production — 2011

I focused mainly on cinematography and editing, but worked on writing, directing, producing and audio as well. I was able to get a lot of set experience from helping other students on their final projects as well as a few set jobs my professors recommended me for.

Additional studies
- Codecademy courses - Python, JavaScript, jQuery, HTML/CSS, Ruby, AngularJS 1.x
- Udemy - Automate the Boring Stuff with Python
- Udemy - Data Sciences and Machine Learning with Python
- CodeSchool - AngularJS

SKILLS
- Object Oriented Programming
  - Python, JavaScript, jQuery, Ruby/Rails
- HTML/CSS
  - Bootstrap
- PostgreSQL
- Test-driven development
- Continuous Integration
- Version control and Issue tracking
  - Git, Github, Bitbucket, Jira, Pivotal
- Final Cut Studio
- Apple Compressor
- Adobe Premiere Pro
- Adobe Photoshop basics
- Microsoft Office Suite

Open Source Contributions
- pretix.eu
  - https://github.com/pretix/pretix

REFERENCES

Ryan Engle
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Thyssenkrupp Bilstein of America, Inc.
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