SKILLS

Languauges - Python - kitten

PROJECTS

Quirell // Project Manager, Lead Developer // Remote, November 2014 to Present quirell.net

- ► Built a social network primarily utilizing Python, Flask, NoSQL (Neo4j)
- Ran a \$5000 (?) crowdfunding campaign to fund prototype developement (link?)
- Managed a dozen developers during the intial planning process
- ► Worked with developers from Daispora*, rstat.us, IndieWebCamp, MediaGoblin
- ► Used Gitlab issues, Trello for task management
- Used Ubuntu, Heroku, Git for environment management and source control
- Used Documentation Driven Development principles, and testing with Py.test
- ► Created a user information database with Neo4j, cached with Redis
- Created a modern and responsive frontend with CSS (Sass) and JQuery

CollectQT // Founder, Web Developer // Remote, August 2014 - Present collectqt.me

- Founded a distributed activist worker owner collective
- Managed a 4 to 8 person team of worker owners over the course of a year
- ► Managed workers in a variety of roles (writer, artist, designer, developer)
- ► Extensive use of Trello, IRC, Slack, and Skype for team management
- Responsible for the creation of web assets (social media accounts, blogs, websites)
- Created logos and branding material with GIMP / Photoshop, Inkscape / Illustrator

ATUnit - Project Manager, Technical Advisor http://gitlab.com/atunit/atunit June 2014 - December 2014 * Particpated in planning for payment community website (ex: Patreon, Gratipay) * Managed a team of 20+ developers in the creation of an minimally viable product * Advised on technology solutions and the availability of technical community resources

Markdown with Pandoc

Resumé Architect, February 2011 - present

- ► Write in one format (Markdown), convert to many formats (PDF, HTML, ODT, DOCX, and more)
- ► Style HTML output with CSS and PDF output with a custom LATEX header
- ► Use a simple pre-processor to define per-format operations on the Markdown input or its parts, such as moving contact information to the top right of the page in both HTML and PDF output.
- ► Use a text-based resumé when needed in a pinch
- Use version control, including free hosting on Github

EDUCATION

Github University (World Wide Web)

B.S. in Submodules, May 2012

SKILLS

Very experienced with Python, Markdown, \LaTeX Familiar with GNU Make, bash