

NAME

bk -- design, implement, and optimize excellent software products

SYNOPSIS

bk --python	bk -c [rusty]	bk --sql [postgres] [mysql]
bk --html	bk --markdown	bk --linux
bk --git/github	bk --REST	bk --agile

HISTORY

- Junior Software Engineer** **Trapit, 01/2016–Present**
- Implemented Gherkin-style QA automation for Trapit's REST API.
 - Reduced time necessary to generate reports, delete users, and import sources by 90% through SQL automation.
 - Managed 20+ product releases, coordinating teams and enacting own QA plans.
 - Analyzed, investigated, and/or fixed countless product bugs.
- Associate Product Manager** **Trapit, 11/2014–01/2016**
- Facilitated delivery of 20+ new software features in an Agile environment, completing careful research, clear API documentation, and thorough QA processes.
 - Collaborated 1-on-1 with a senior engineer to design, release, and improve upon Trapit's first WordPress plugin.
 - Managed the creation of Trapit's automated branding tool, mapping and scripting the final data migration from Parse to a PostgreSQL database.
- Content Analyst** **Trapit, 12/2011–11/2014**
- Analyzed 600+ websites weekly to power Trapit's source library—the backbone of its content curation product.

LEGACY DESCRIPTION

Oregon State University , B.S. in Computer Science (4.0)	12/2014
Portland State University , Post-Baccalaureate in Psychology (4.0)	06/2012
Reed College , B.A. in English (3.56)	05/2006

EXAMPLES

Automated Music Creator (2017): CLI to create songs by arranging and repeating randomly generated melodies within a particular key, then played via PyAudio. Python, Javascript

Google Calendar Scheduler (2014): Curses-based CLI and web app allowing users to find mutually open times within multiple users' calendars. Python, MySQL, PHP, HTML, CSS, Javascript

FILES

--github	https://github.com/kluthr
--linkedin	https://www.linkedin.com/pub/becky-kluth/aa/ba/53a
--website	https://beckykluth.com

ENVIRONMENT

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