Derek Blankenship

Skilled generalist. A self-starter that can learn anything.

112 Sycamore Street, # 11 Somerville, MA 02145 (209) 242-4161 derek@nyghtly.net

WORK EXPERIENCE

Sandbox Banking — *Software Engineer*

SEPTEMBER 2018 - PRESENT

- Integrated banking systems, including Salesforce, nCino, IBS Connectware, and others, using a data-driven design framework.
- Extended and maintained our integration engine, written in Python. Built new services, including ACH file generation.
- Managed relationships with product owners, oftentimes serving as the direct (and only) contact for a given project.

Boston Health Care for the Homeless — *Case Manager*

AUGUST 2016 - JUNE 2018

- Worked closely with clinical team to treat social determinants of health among patients with co-occurring psychiatric and medical conditions.
- Built and shipped an internal wiki to aggregate case management resources and procedures. Currently in commercial use by Case Management team (~30 staff) and partner agencies. (https://cmwiki.bhchp.org/)

PERSONAL PROJECTS

Project UG — Real Time Strategy Game

Source code: github.com/nyghtly-derek

More projects: nyghtly.me

EDUCATION

Whittier College, Bachelor of Arts — GPA: 3.8/4.0

AUGUST 2012 - MAY 2016

- Major: English
- Minors: Computer Science and Chinese
- Fulbright semi-finalist to study CS at Newcastle University.
- Managing Editor for award-winning newspaper (thequakercampus.org)
- Peer mentor and orientation leader for first-years, twice.

LANGUAGES:

Python Rust C++ Java Javascript SQL

OS:

Linux Windows

DEV TOOLS:

Bash Git AWS DBeaver Postman Make

MARKUP:

HTML5 CSS3 Markdown DokuWiki

OTHER SKILLS:

Mandarin Photoshop Journalism