# Benjamin Hanna

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Behnanan

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### Junior Software Developer

Freelance, 2017 - present Remote

- Freelance software development in multiple languages (Python, Java, JavaScript) in multiple frameworks (Selenium, Flask, Django)
- Built projects from start to finish

### Network Quoting and Pricing Lead

Collective Health, 2017 - present San Francisco, California

- Enterprise medical insurance procurement
- Built and refined internal tools for Sale Operations in Python
- Team security liaison responsible for responding to HIPAA compliant security questionnaires, and establishing best team security practices

### Technical Writer / Proposal Writer

Pivotal Practices Consulting, 2016 - 2017 Greenbelt, Maryland

• RFP, RFI, RFQ analysis, project management, and writing for federal government proposals at a small government contracting firm near Washington DC

### Team Lead, Instructor

Shanghai University of Finance and Economics, 2014 - 2016 Shanghai, China

- Taught courses in critical thinking, writing and western culture studies to undergraduates
- Team leader of the foreign language department
- Liaison to administration

# **Technical Projects**

net\_quest: A custom email generator that generates Jinja templates from a .csv source and returns a .text file.

• Python3, Jinja2, python-docx, XlsxWriter

**game-of-life:** A zero player game in automatic cell production and destruction written in pure Javascript. Each game of life evolves as determined by its initial state

Javascript

**Google Form Emailer:** Javascript script that automatically emails specified addresses on completion of a Google Form using a Gmail alias

• Javascript

# **Technologies**

**Languages:** Python, Java, JavaScript, HTML, CSS, BASH **Frameworks:** Flask, Jinja2, Bootstrap, Django, Selenium

**Databases:** SQL, MariaDB **Tools:** Git, Linux, Jira **IDE/Editor:** VS Code, Eclipse

## Education

## City College San Francisco, 2019 (on hiatus)

San Francisco, California

BS: Computer Science Sample coursework:

CS 111B Programming Fundamentals: Java

CS 111C Data Structures & Algorithms: Java

CS 211S Adv. Java: Standard Edition

CS 160A Introduction to Unix/Linux

CS 160B Unix/Linux Shell Scripting

## University of Edinburgh, 2011

Edinburgh, United Kingdom

MSc in Research: Philosophy

### The American University of Paris, 2010

Paris, France

BA: Philosophy