JORDAN STREETE

Software Engineer

- jordan.streete@gmail.com
- **J** +49 162 8978 248
- Berlin
- istr.dev
- in LinkedIn
- Github

LANGUAGES

English (fluent)
German (intermediate)

SKILLS

Python

C++

C

Bash

Git

Docker

SQL

MongoDB

Flask

HTML/CSS

INTERESTS

Biking

Cooking

Reading

Competitive video games (Counter Strike: Global Offensive, Destiny 2, League of Legends)

WORK EXPERIENCE

Intern, Software Development

Sirum G.m.b.H

- iii Jun 2019 Aug 2019
- Hamburg, Germany
- Improved company communications by choosing and implementing a company-wide communications platform (also open-source)
- Facilitated a systems upgrade through code refactoring efforts
- Developed an expertise with the massive open-source project the company's product was built on top of
- Utilized Docker to create dev environments as well as prototype and test the communications platform

Photographer's Assistant

Kiss Me In Paris

- Paris, France
- Evaluated and presented booking system software solutions, which substantially increased the booking rate while reducing costs
- Set up lighting, organized transit, and helped clients with their belongings, generally making them feel comfortable
- Cataloged Kiss Me in Paris' database of thousands of photoshoots so the owners could easily filter, evaluate, and track booking behavior

Intern, Systems Technician

Florida International University: Biscayne Bay Campus

- iii Aug 2016 Jun 2017
- Miami, Florida, USA
- Mass transferring hard drives for library laptops
- · Fixing broken monitors
- Making Cat5e ethernet cables
- Help students solve general IT issues around the library

EDUCATION

B.Sc, Computer Science; Minor, Global Economics Jacobs University Bremen

2018 - current

Bremen, Germany

Relevant courses: Databases and Web Services; Distributed Algorithms; Software Engineering

PROJECTS

Shopix

Collaborator

- As part of a team, created a service that allowed shoppers to schedule pick ups for products from various stores
- Created backend Python scripts for logging and filtering/parsing, which improved our team's efficiency multiple times over

• Worked with a team to create SQL databases that intelligently related to each-other, so users could efficiently find the entries they needed

Experiments in Cryptography

Creator



= - current

- To sum up this project, I realized that the explanations for many basic ciphers on widespread media like Wikipedia did very well in understanding but not so well in readability. I attempted to do better, explaining things in a simpler manner while still mixing in some basic Computer Science knowledge
- Wrote simple explanations in order to educate on how simple ciphers
- Created Python scripts for those simple ciphers to encrypt strings and handle edge cases
- Utilized Markdown to create a well-formatted Github repo as well as HTML to create good looking blog posts
- Used repl.it in order to create versions of my code where readers could edit and run them in the browser