

# Keanu Kerr

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## Education

**University of Edinburgh**

**Autumn 2019**

M.S. in Informatics

**University of Florida**

**Spring 2018**

B.S. in Computer Science

Minor in Studio Art

## Skills

**Languages:** TypeScript, Python, Java, C++, C, HTML, CSS

**Technologies:** Angular, Node.js, jQuery, \*nix shell, Git, JIRA, MongoDB, SQL, Hadoop

**Other:** Agile, TDD, Adobe CC, Invision, UX Design, fluent in German

## Work Experience

**Software Developer Intern, Elgato; Munich, Germany**

**Summer 2016**

- Created overlays for Game Capture software
- Worked on internal downloads monitoring web page
- Collaborated in teams of developers using GitHub to build overlays
- Programmed extensively in Javascript, HTML, CSS, and Ruby

**Software Engineering Student, Rapid Genomics; Gainesville, Florida**

**Spring 2016**

- Maintained communication between group and our client as Project Manager
- Adhered to Agile principles throughout the development process
- Implemented MEAN stack to develop a consumer facing site to track genome sequencing

**UX Design Intern, Inmar; Austin, Texas**

**Summer 2015**

- Designed wireframes for iOS, Android, and Web applications
- Used Adobe Creative Cloud tools such as Photoshop and Illustrator
- Used Invision to make interactive mockups for applications

## Student Projects

**University of Edinburgh Dissertation**

**Summer 2019**

- Designed RPG in Java using MVC design pattern and following OOP principles
- Implemented network-based multiplayer functionality

**University of Florida Senior Project**

**Spring 2018**

- Built front end Angular 5 web application allowing users to create D&D characters
- Worked in a group to create custom GoLang server to store data
- Self-hosted website on a home server

## Community Involvement

**Historian, Women in Computer Science at the University of Florida**

**Summer 2017-2018**

- Advertised for club meetings and events across social media
- Produced content for advertisements through photography and graphic design