Joseph (Joe) Spaniac | jspaniac@uw.edu | 425.677.4794

OBJECTIVE

Seeking technology internship opportunities that are available to underclassmen, currently coding at an intro level.

EDUCATION

B.S. Computer Science / B.A. Drama
University of Washington – Seattle, WA
Expected Graduation: June 2023
GPA: 3.97

High School Diploma
Skyline High School – Sammamish, WA
Graduated: June 2019
GPA: 3.98 (unweighted)

WORK EXPERIENCE

Introductory TA | University of Washington | January 2020 – Present
- Introduction to Java materials covering "Hello World" to basic data structures.
- Teaches small groups of 20–25 students along with grading assignments and provides help on said programming assignments.
- Currently working an average of 13–16 hours a week.

Web Apps | University of Washington | March 2020 – August 2020
- Worked with a team of other Introductory TAs to develop a variety of interactive web applications for the computer science intro series' assignments.
- Google's AMP framework, HTML. CSS. and JavaScript were used to develop the display while a Sun HTTP server used classes created by students to communicate with the frontend.
- The projects are scheduled to be used in the upcoming Autumn 2020 quarter and can be seen through the University's CSE 143 class website.

Customer Service | Mudhouse Pottery and Painting | June 2018 – July 2019
- Mudhouse Pottery and Painting is a small, locally owned pottery painting studio oriented towards families and events.
- Duties included: helping customers, running parties, managing inventory, processing – making sure pieces were glazed and fired within a week – and answering phone calls.

VOLUNTEER & LEADERSHIP

Co-Chair | Q++ | June 2020 – Present
- Heads a student organization that promotes community among queer students in UW's computer science department.
- Responsibilities include: assigning officers' weekly responsibilities, attending school wide chair meetings, and organizing social events.

Project Manager / Developer | Crisis Connections | June 2020 – September 2020
- Managed a small group of student volunteers to create a website for the King County Crisis Line's "Where to Turn for Teens" (WTTFT) booklet.
- React was used as the primary framework and an HTTPS Java Spark server was used to parse files and communicate to clients.
- The project will likely be live in October and can be reached through the Crisis Connections website.

PROJECTS

Telephone | Personal Project | May 2020 – Present
- Created a website that allows users to play games of pictionary telephone, in which players alternate between drawing phrases and guessing what drawings are.
- An HTTPS Java Spark server was used for backend communication while React was used to render the frontend.
- The project is still currently being developed after a surge of other projects and responsibilities.