

Jiyeon Jung

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[Portfolio](#) | [LinkedIn](#) | [Github](#)

Education

Bachelor of Science, Computer Science

Stony Brook University

GPA: 3.3 /4.0

February 2018 - May 2022

Project Experience

Front-end Developer

February - May 2022

2021 Redistricting Gerrymandering Analysis Project

- Designed and implemented the front-end of a web application that analyzes gerrymandering levels of 2021 Redistricting plans of 3 states, using React, HTML and CSS.
- Developed and delivered a finished web application that meets and exceeds client requirements, ready for seamless deployment.
- Collaborated with team members to create class diagrams, sequence diagrams, and activity diagrams to fulfill the requirements of the client.

Game Designer

February 2022

Design Prototype for Game 'Color Thief'

- Created basic rules and system for a strategic game using smart table-top product 'Blinks'.
- Demonstrated the demo game system to the client after developing the main functions of the game, as part of Stony Brook Game Dev Competition.

Front-end Developer

November 2020

'Tilu' Application

- Implemented the front-end of a web utility shopping application, using React, HTML, and CSS.
- Led the UI/UX design team in brainstorming the ideas and development of the application, and delivered the results in JunctionX Asia 2020 Hackathon.

Production Manager

June 2018 - December 2020

'Low-Key' Film Production

- Executed pre-production sessions to gather ideas and made decisions on major issues within the production, including managing production schedules and technical decisions.
- Nominated for Chugye University Film Festival's 'Thriller' short film section award.

Skills

Programming languages:

- Proficient: Java, Python, Javascript, React, CSS, mySQL
- Intermediate: Git, Ruby, C, Node.js

Others:

- Figma
- Microsoft Office
- Adobe Products (Photoshop, Illustrator, After Effect), Video editing (Final Cut Pro)

Language:

- Fluent in English and Korean

Leadership Experience

Executive Board

August 2018 - December 2020

President of Film Club '62nd'

- Mentored events for the club, including short film productions and showcased final short-films.

Fundraiser Management

October 2019

'Help Ray' Fundraiser

- Supervised fundraiser account management team with the Undergraduate Student Council, resulting in a total donation of \$1,000.