# Jinwoo Bae

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### **EXPERIENCE**

## **Teaching Assistance**

June 2021 to September 2022

San Jose State University

San Jose, CA

- Collaborated with the lead instructor to develop engaging and interactive lesson plans for two class sections
- Facilitated classroom discussions and activities, fostering an inclusive and participatory learning environment while delivering informative lectures
- Offered timely and constructive feedback to students on assignments and assessments

#### **PROJECTS**

**ToDoList** | *ReactJS* and *MongoDB* /

August to September 2023

https://github.com/HyebeenEmma/TodoStudy\_React

- Successfully integrated MongoDB to store and manage data for the ToDoList application
- Developed a user-friendly frontend using React, enhancing the application's accessibility
- Organized and led weekly team meetings to facilitate collaboration and ensure project process

**LikeHome** | *ReactJS, Material UI, AWS, Stripe, MySQL, and ExpressJA* | January to August 2022 <a href="mailto:github.com/AndrewLao/Likehome\_project">github.com/AndrewLao/Likehome\_project</a>

- Collaborate closely with a dynamic team to enhance the LikeHome app, contributing to the design and implementation of critical features
- Utilized development methodologies to successfully deliver the LikeHome project and led the team members to collaborate to finish this project
- Employed a diverse technology stack, including ReactJS and MySQL

# **Soduku Game** | *HTML/CSS*, *JavaScript* https://github.com/bbae0312/Sudoku-Project

June to August 2021

- Designed and implemented a fully functional Sudoku website using the basic HTML, CSS, and JavaScript
- Implemented an intuitive user interface and game logic, enhancing the overall gaming experience
- Demonstrated problem-solving skills and attention to detail in coding and debugging to ensure gaming experience.

#### TECHNICAL SKILLS

Languages: Python, Java, C/C++, SQL, JavaScript, HTML/CSS, Bilingual in Korean

Frameworks: React, Node.js, Flask, JUnit, WordPress

Developer Tools: Git, Docker, Amazon Cloud Platform, VS Code, Visual Studios, Eclipse

#### **EDUCATION**

San Jose State University

Bachelor of Software Engineering

De Anza College

Associate's in Computer Science

June 2021 to Dec 2023

2019 to 2021