

Claire Kim

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Front End Developer

<https://linked.com/in/kimdahey>

<https://kimdahey.github.io/>

Education

Brown University, Providence, RI || Sept 2016 - May 2020

- + Double Concentration in Computer Science (B.A.) and English (B.A.)
- + GPA of 3.7 / 4.0

Experience

Undergraduate Teaching Assistant, Brown University || Fall 2019

- + Part of a team of 10 undergraduate TAs for the intro course CS2: The Digital World
- + Managed and provided support to a class of approximately 300 students
- + Created and graded labs and assignments. Held four office hours per week for debugging and assisting students

Graphics Lab Researcher, Brown University || Summer 2019 || React + Typescript + Sass

- + Assisted Prof. Andries van Dam in developing Dash, a browser-based unbounded 2D productivity workspace environment for linked multimedia
- + Implemented features including drag-and-drop linking menus and layout interactions

Undergraduate Research Assistant, Brown University || Summer 2018

- + Under the guidance of Prof. Kathi Fisler, developed pre / post assessment tools for the K-12 Bootstrap data science curriculum in accordance with currently relevant educational standards

Projects

Realtime || Spring 2019 || Express.js + Mustache.js + SQLite

- + Created a real-time chatroom web application with Node.js and npm modules

Perfect Pancakes || Fall 2018 || React.js + Javascript + HTML

- + Used React to build a live-filtering page that can search, sort, and filter a small selection of international pancakes

Project R.A.D.A.R || Spring 2018 || Javascript + HTML

- + 4-person final project for CS32 Software Engineering class
- + Designed and implemented user interactions / interface of an original multiplayer online game

Activities

Peer Advisor, Meiklejohn Peer Advising Program || Fall 2017 - Present

- + Aided first years with academic decisions and adjustment to university life.

Treasurer, Korean Adoptee Mentoring Program || Fall 2017 - Present

- + Oversaw management of all financial affairs. Provided financial signatures.

Skills

Programming: React, Javascript/Typescript, Sass/CSS, HTML, Java

Software: VSCode, Git, Eclipse, Balsamiq, Figma