

Kay HARDEMAN

Portfolio: <https://kaycodes.io/>

Linkedin: <https://linkedin.com/in/kay-hardeman>

GitHub: <https://github.com/kvyvycodes>

LANGUAGES AND TECHNOLOGIES

- **Proficient:** JavaScript, React, Express, HTML, CSS, Sequelize, Redux, HTML5, Git.
- **Exposure:** TDD (Mocha, Chai, Jasmine), PostgreSQL, Socket.io, Material UI, Figma.
- **Some Experience:** SQL, Heroku, OAuth, Heroku, Travis CI, JQuery.

TECHNICAL PROJECTS

Front-end Developer | **Kay Codes** | kaycodes.io

A showcase of work with a clean design and full responsiveness.

- React, React Router, React Transition, Swiper.

Fullstack Developer | **Event Share** | event-share-app.herokuapp.com

Collaboration tool that facilitates the organization of an event by letting a hosting user manage the logistics with event guests.

- Vertical slice - users option to vote, store and view results of a generated poll.
- Utilized Sequelize to set up tables and their associations along with validations to ensure smooth user experience.
- React, Redux, Express, Sequelize, Material UI, API Integration.

Developer | **Plantagram** | plantagram.herokuapp.com

E Commerce site which sells plants to users including seasons and living conditions sub categories and google integration

- Used Local Storage to save guest users cart activity while not logged in.
- Created custom middleware for user security, implemented administrative privileges.
- React, Redux, Express, Node.js.

Developer | **Affects of a hue** | github.io/affectsofahue

Analyzing color and how it impacts the human brain's observation of sight.

- HTML, CSS, Flexbox.

PROFESSIONAL EXPERIENCE

Senior Software Engineering Teaching Fellow | **Fullstack Academy of Code** | NY, NY

Nov 2020 - Feb 2021

- Project team management including conducting code reviews, directing students as they implement MVPs for projects from ideation to deployment.
- Conduct Fellowship interviews for potential fellows and mock technical interviews for graduating students.
- Led workshops focusing on algorithm approaches and technical problem-solving.
- Mentored a team of Teaching Fellows while advising 40+ students throughout Fullstack Academy's program; explaining Sequelize, PostgreSQL, Express, React, Redux, Node, full stack data flow and problem solving.

Software Engineering Teaching Fellow | **Fullstack Academy of Code** | NY, NY

July 2020 - Oct 2020

- Conducted technical interviews for prospective students, assessing JavaScript knowledge.
- Provided one-on-one technical support, leading office hours, and reviewing coding assignments and exams.

Assistant Floor Manager | **Studio Square Garden and Event Space** | LIC, NY

May 2014 - Nov 2018

- Synchronize all necessary departments to ensure all setups, invoices, post-event summaries, and activities.
- Consistently exceeded sales goals averaging \$100,000 for well promoted events.
- Decreased labor costs by analyzing team members strengths versus customer flow by 22%.
- Increased bar revenue through the development and marketing featured cocktails from limited resources.

EDUCATION

UX Microcredential | UX Design program

October 2021

Fullstack Academy | Software Engineering Immersive

July 2020

Project Code | NYPL Tech Connect

February 2019

Volunteer Work | Code Nation

Oct 2020 - June 2021

- Equip students in under-resourced high schools with the skills, experiences, and connections that create access to careers in technology - teaching HTML, CSS, jQuery, and JavaScript.