

BRANDON HEXSEL

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LinkedIn: <https://www.linkedin.com/in/bhexsel/> | **GitHub:** <https://www.github.com/b-hexsoul>
Portfolio: <https://brandon.is-a.dev>

TECHNICAL SKILLS

LANGUAGES: JavaScript, Python

TECHNICAL: HTML/CSS, Git, AWS, Google Cloud Platform (GCP, firebase, firestore)

FRAMEWORKS/LIBRARIES: Sass, jQuery, Node, Express, MySQL, Sequelize, MongoDB, Mongoose, React

PROJECTS

Bear Share | <https://github.com/jre23/bear-share> | <https://nameless-plains-06669.herokuapp.com/>

- **Summary:** A social marketplace app where users can buy, sell, and search for stuffed animals.
- **Role:** Research and implemented AWS S3 & Cognito solution for images. SQL and Express Routing, handlebars templating.
- **Tools:** HTML, Material/CSS, Node/Express, Handlebars.js, MySQL, Sequelize, AWS, Passport.js

fridGenerator | <https://github.com/b-hexsoul/fridGenerator> | <https://brandon.is-a.dev/fridGenerator>

- **Summary:** A food and cocktail recipe application where users can search by ingredient and save their favorite recipes
- **Role:** JavaScript/API calls. Assisted with using the new CSS Framework UIKit and HTML Modals. Project Manager.
- **Tools:** HTML, CSS, UIKit, jQuery, JavaScript, CocktailDB API, Spoonacular API.

WORK EXPERIENCE

Hudello

(2021 – Present)

Software Engineer Intern

- Transformed the user onboarding process to a stateful one using localStorage, IndexedDB (dexie) and React Hooks.
- Connect front-end Next.JS framework with firebase user authentication and query collections and documents in the firestore database.

University of Washington Medical Center

(2018 – Present)

Registered Nurse – Neonatal Intensive Care Unit

- Care for critically ill infants. Assess and monitor trends and changing conditions.
- Communicate with colleagues, medical team, and parents about infant condition and care plan.
- Utilize critical thinking to manage patient care and respond to emergent situations with appropriate interventions.

Expedia Group

(2014 – 2017)

Finance Analyst

- Collaborated with the business to analyze existing programs and assist in identifying opportunities for improvement in process, customer experience, and profitability growth.
- Communicated effectively with business partners to develop financial forecasts and annual budgets; identified and communicated plans' risks and opportunities; and supported headcount planning process.
- Developed financial reporting for newly developed and globally expanding programs and support business teams in development of promotion modeling and subsequent post-mortem analysis.

Additional work experience available upon request

EDUCATION/CERTIFICATION:

Certificate, Full Stack Development Bootcamp

University of Washington

Amazon Web Services Cloud Practitioner

AWS – Issued March 2021 – Expires Mar 2024

Bachelor of Arts in Business Administration: Finance Major

Seattle University, Seattle, WA

Language: Intermediate proficiency in reading and speaking Mandarin Chinese.