

Britney Chen

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EDUCATION

NORTHEASTERN UNIVERSITY

BS Computer Science
Minor in Interaction Design '23

- Dean's List
- Merit Scholar
- GPA: 3.7

GENERAL ASSEMBLY

Software Engineering Immersive
Boston, MA Jun 2019 - Aug 2019

- 12 week intensive bootcamp developing applications in ReactJS / HTML / CSS / Express / MongoDB / Ruby on Rails.
- 500+ hours lecture and full-stack project building.
- Utilized git and agile method.

TECHNICAL SKILLS

- ReactJS
- Material UI / Bootstrap
- Javascript
- HTML
- CSS/Sass
- Git
- Python
- Axios / Ajax
- PostgreSQL
- Express
- MongoDB

RELATED COURSES

COMPLETED:

Fundamentals of CS, Algorithms, Object Oriented Design, Databases, Computer Systems, Design, Interaction Design, Typography, Design Process

ONGOING:

Data Models, Programming Languages, Networks

INDUSTRY EXPERIENCE

WEB / UX DEVELOPER CO-OP

WHOOP - Boston, MA

Jul 2021 - Dec 2021

- Spearheaded fast-paced design/development on an enterprise management dashboard for fitness wearable startup in Boston.
- Self-initiated project to standardize styling practices across 3 departments by creating a design system and shareable web components- bridging UX best practices & production execution across all web teams.
- Collaborated with Design to wireframe features, conduct user research interviews and build prototypes- then built into the front-end web app.
- Implemented reusable components in React, designed and implemented client endpoints in Java and manipulated databases using SQL.

SOFTWARE ENGINEER CO-OP

ASICS Digital - Boston, MA

Jan 2020 - Dec 2020

- Refined global & regional e-commerce site experience for athletics company.
- Deployed new features with PM's, developers, and QA engineers using agile methodology in a salesforce integrated codebase.
- Implemented front-end feature flag solution to COVID-19 shipping roadblocks by collaborating with lead developers and tech leads under time pressure.
- Troubleshooted with 3rd party vendors to integrate new features e.g. Qualtrics.

TECHNICAL PROJECTS

BEYONDTHECURVE | CLIENT WEBSITE

Aug 2020

- Designed and built main website for tutoring company based in California.
- Built in React and styled with Bootstrap/HTML/CSS.
- Collaborated with client to execute aesthetic vision and business requirements

TETRIS | PYTHON GAME

Mar 2020

- Proactively learned python by building my favorite game, Tetris.
- Utilized pygame library and MVC principles to structure code.

PREPPER | MEAL PREP APP

Aug 2019

- Built full-stack web app powered by React with Express/MongoDB API for meal prepping (create recipes/meal plans & compile shopping lists).
- Utilized reusable components, Bootstrap, RESTful calls, promises.

DOLLARY | BUDGETING APP

Jul 2019

- VanillaJS full-stack web app with Ruby on Rails API for personal budgeting.
- Implemented functionality using jQuery, Handlebars, Ajax & PostgreSQL.

LEADERSHIP EXPERIENCE

WEB CHAIR

Northeastern Women in Tech (NUWIT)

Sept 2020 - Sept 2021

- Ran and elected to be web chair for NUWIT, with the responsibility of updating and maintaining the club's website used by 300+ members.
- Led responsive design & development workshop at NUWIT hosted hackathon.
- Collaborated with e-board members to plan and host 10+ workshops/events.

OTHER SKILLS / INTERESTS

SKILLS: Adobe Photoshop/Illustrator, Figma, Chinese (native), French (limited)

INTERESTS: Multimedia art, Volleyball, Parrots, Traveling, Gym, Cooking