Rebecca Choi

<u>LinkedIn</u> | <u>Portfolio</u> choi.re@northeastern.edu 510-682-0020

Boston, MA (+ SF Bay Area) Available: May - Dec 2025 Designing with the intention to create quality products that new users can interact with in a familiar way. Eager to combine tech, design, and data to create something novel and meaningful.

Education

Computer Science & Design, B.S. @Northeastern University

Boston, MA | Spring 2027 graduation (expected) | GPA: 3.52

Related courses: Web Development, Algorithms & Data, Object-Oriented Programming, Discrete Mathematics, Human-Computer Interaction*, Information Design, User-Experience Design, Typography, Graphic Design*, Information Presentation & Visualization* [*in-progress]

Experience

UX Designer @Radien

Jul - Aug 2024 Seattle, WA

Data Analyst @Aspire Institute

May 2024 Remote

Conducted interviews with cross-team tech-industry workers to identify pain points in their work and gather insights for solution development

- Led the ideation phase of the project, managing and contributing to the generation of 20+ low-fidelity prototypes of potential solutions
- Created an extensive, high-fidelity prototype in Figma, responding to user needs and Radien's goals for improved workflow efficiency

Analyzed email data in Excel and created comprehensive data visualizations

 Provided solutions on how to improve customer retention and engagement by leveraging various social media platforms

Projects

Personal Portfolio Website (link to)

Sep 2024 - Present Boston, MA

- Designed a <u>high-fidelity prototype</u> using Figma and implemented a single-page React application
- Showcased multiple unique project pages
- Utilized efficient coding practices to optimize performance and code maintainability

Snakebite Design Project

Sep - Dec 2024 Boston, MA

- Created an annotated, illustration-based poster that highlights three key rules in preventing snakebite, tailored to the lifestyle and needs of people in Botswana
- Converted over seven data sets into visualizations that craft a story about climate conditions in countries at higher risk of snakebite

Skills & Tools

Design

UX research & design Web development Data visualization Information design

Software Adobe Illustrator Figma Git & Github Microsoft Excel

Java HTML & CSS React Typescript

Development

Visual thinking Pattern recognition Adaptability Precision

Soft skills