Emily Chen

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EDUCATION

Barnard College B.A Computer Science GPA: 4.00 New York, NY

2021-2025

Relevant Courses: Data Structures in Java, Intro to Programming in Java, Calc III

WORK EXPERIENCE

WINii | FinTech Startup

New York, NY

Jun - Aug 2022

Product Management Intern

- Conducted and recorded weekly user interviews to collect data on user needs.
- Organized social media plan and to reach target audience and grow waitlist to 5k by 2023
- Researched and analyzed **5 competing brands**, and Instagram, TikTok, YouTube algorithms.

Learned about design sprints, created + presented user personas by working with PMs at Meta. **Kode with Klossy | Mobile Development Camp**

New York, NY

Back-End Developer + Design Lead

July 2022

- Implemented Swift, XCode, Git, User Research, and Apple's App Design Cycle to collaborate with a group of 3 to develop an iOS app, EcoLiving: a truth or dare game, in 2 weeks.
 - Made app **dynamic** by programming streak tracking function, notifications, date function, and random card generator that chooses from 32 cards.
- Collaborated with pod members in Culture of Tech discussions to gain a better understanding of the tech industry.

Spadét | Skincare Company

New York, NY

July - Aug 2021

Product Design Intern

- Redesigned logo + packaging for 15 products + wireframed website to maximize user experience and customer retention.
- Workshopped **3 visual mockups** for and painted mural using color psychology for grand opening.
- Composed compelling pitch for and won small business Spectrum Reach grant.

LEADERSHIP & ACTIVITIES

REWIND | Digital Zine

New York, NY

Founder + Front-End Developer

Jun 2022 - present

- Sharing forgotten stories of women in STEM to inspire young women by compiling research and writing **monthly** articles.
- Created a responsive 5 page site for content and direct email system using Figma, HTML/CSS

Athena Digital Design Agency

New York, NY

Front-End Developer

Jan 2022 - present

- Designing and implementing Figma prototypes to develop bianual websites using HTML and
- Self taught HTML/CSS/Git using Udemy Web Development for beginners 11 hour course
- Consulted on design and debugging for 3 peer projects in HTML/CSS, and Squarespace

Columbia Daily Spectator

New York, NY

Staff Writer for Arts and Entertainment

Oct 2021 - present

• Conducting interviews and producing monthly <u>articles</u> centered on digital media and pop culture.

PROJECTS

Portfolio

Developed website to share personal projects and interest using Figma, HTML/CSS

BookTrivia | Discord Bot

Programmed bot using Java and Javacord API using questions from an online database.

SweetSuite (in progress)

Java system that allows roommates to track and split common costs, tracking who one owes money to, for what item, and how much.

TECHNICAL SKILLS

Programming/Tech: Java, HTML, CSS, Bootstrap, basic Xcode + Swift, Git

Design: Figma, Canva, Wix, Squarespace, Procreate

Interests: Game Development, Web Development, Sustainable Tech, Productivity and Education