Evan K. Cook

(612) 246-9290 | Boston, MA | cook.ev@northeastern.edu https://www.linkedin.com/in/evankcook/ | https://github.com/evankcook | Availability: July - December 2023

EDUCATION

Northeastern University, Boston, MA

Sep. 2021- May 2025

Khoury College of Computer Sciences

Candidate for Bachelor of Science in Computer Science and Business Administration

Honors: Dean's List Fall 2021, Spring 2022, Fall 2022

GPA: 3.94/4.00

Coursework: Software Development Practicum, Computer Systems, Object-Oriented Design, Algorithms & Data, Fundamentals of Computer Science 1 & 2, Management Information Systems, Corporate Finance, Marketing

COMPUTER KNOWLEDGE

Languages: Java | JavaScript | HTML | CSS | SQL | Python | C Softwares: Visual Studio Code | GitHub | IntelliJ | Eclipse

Frameworks/Libraries/Tools: React | Git | JUnit | Firebase | Tailwind | Swing | Vite

WORK EXPERIENCE

TAMID@Northeastern, Boston, MA

Sep. 2021 – Present

Tech Consulting - Pod Lead, Developer, Fundamentals Course Architect/Lead

- Developed an MVP of a gift swap app from scratch for a startup using React, TypeScript, Firebase, and Tailwind
- Designed a group-specific code approach to the member invite process through discussions with developers
- Determined development goals on a weekly basis with the three other pod leads, project manager, and CEO
- Constructed and instructed a four-session web development fundamentals course for new developers

Northeastern University, Boston, MA

Sep. 2021 – Apr. 2022

Marketing Department - Research Assistant

- Assessed certain parameters of 1000+ news articles relating to several topics for Northeastern studies
- Collaborated with researcher(s) to discuss methodology and refine vague parameters when necessary
- Provided analyses of data from various academic journals in CSV and XLSX files

PROJECTS

MealPal Jan. 2023 – Present

React, Firebase (Authentication, Firestore), Spoonacular API, HTML, CSS, JavaScript

- Built a web application that facilitates the recipe search process through utilizing the Spoonacular API
- Incorporated user verification and the storage of user food preference information using Firebase

Personal Website Dec. 2022 – Present

React, HTML, CSS, JavaScript

- Deployed a single-page website containing four sections (about me, projects, experience, interests) using Netflify
- Provided flexibility for future edits through a modular and scalable approach using React components
- Viewable at https://evankoseicook.com/

Photo Editor Oct. 2022 – Dec. 2022

Java, Swing, MVC, Object-Oriented Design

- Produced a photo editing application equipped with 17 features through collaboration with another student
- Constructed GUI, command line, and scripting functionality using MVC and Object-Oriented design principles

Interests: Western Music Theory, Music Composition and Performance, Football, Japanese, Russian Expressionism