

Dylan Black

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EDUCATION

Northeastern University, Boston, MA.

Graduation Expected 2025

Bachelor of Science in History and Economics, Minor in Computer Science

Clubs and Organizations: History Club, Trivia Club, Hillel, QuizBowl

Relevant Courses: Discrete Structures, Fundamentals of Computer Science 1 and 2, Principles of Information Science, Object Oriented Design, Historical Research and Writing

PROFESSIONAL EXPERIENCE

Experience Data Analyst

Dec 2021 – Present

Fiveable Inc.

- Analyzed experience data using Amplitude and Google Analytics for over 20,000 users to drive product-focused decisions
- Implemented Amplitude in the Fiveable codebase for tracking user interaction and log in statistics

Learning Project Coordinator

June 2021 – Dec 2021

Fiveable Inc.

- Led research on CMS platforms for a company-wide content migration, collaborating directly with executive leadership and content teams
- Oversaw the organization and design of over 1000 new content pieces and content structures for 8 new subjects
- Performed SEO keyword research and organized processes for the eventual creation of over 1000 pieces of new content

Web Development Intern

June 2020 – Sept 2020

Fiveable Inc.

- Built reusable front-end React components such as tab menus and upcoming event cards for a Fiveable redesign. Built the Fiveable search results page, slides page, content pages, and others for both desktop and mobile
- Assisted in site-wide migration to Next.js and took part in company wide and team wide meetings to build Fiveable features
- Worked in an agile environment with daily standups and weekly sprint planning

PROJECTS

Personal Website (dylanblack.info)

Nov 2020 – Dec 2020

- Personal website and portfolio built using HTML, CSS, JavaScript, and hosted on GitHub pages

Movie Picker (movie-picker.vercel.app)

Dec 2020 – Jan 2021

- Web app to help people choose movies and TV shows to watch by picking at random
- Built using React, CSS Modules, Next.js, Material-UI, and the TMdB API

Message Board (message-board.vercel.app)

Jan 2021 – Feb 2021, Sept 2021 – Present

- Full stack message board with CRUD operations, user permissions, and profiles built using React, Next.js, and Firebase, WIP: Comments and styling

PUBLICATIONS

"TV On a Tray: Prepared Meals and Food Culture in the United States, 1950 - Present," *Northeastern University Historical Review* v. 2, no. 1 (forthcoming).

SKILLS

Collaboration Software: Slack, Microsoft Teams, Git and GitHub, Trello, Asana, Notion

Programming Languages / Tools: HTML, CSS + Sass, JavaScript, React, Redux, React-Spring, Node.js, Storybook.js, Firebase / Firestore, Next.js, Material-UI, MongoDB, Express, Racket, R, Python, Java