COLLIN ULLMANN

SOFTWARE DEVELOPER

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TECHNICAL SKILLS

JavaScript, Python, HTML, CSS, React.js, Redux, Express.js, Sequelize, SQLAlchemy, SQLite, PostGres, Flask, Node.js, Amazon Web Services S3

PROJECTS

GAME NIGHT | JS, Python, React, Redux, Flask   [Live](#) | [GitHub Repo](#)

Performance-tracking system for Magic: the Gathering players and their decks.

- Incorporated the entire Magic card catalog through the use of Scryfall's third party API to extract card information relevant for site schema.
- Maintained a robust relational database using Flask and Postgres to make event, match, deck, and card data available to users for deck creation and performance tracking.
- Designed and implemented custom site wireframes utilizing React to serve dynamic HTML and CSS.

BOOTCAMP BEATS | JS, Python, React, Redux, Flask, AWS   [Live](#) | [GitHub Repo](#)

Digital music platform for library of user-uploaded media.

- Collaborated with a distributed team of engineers on a unified codebase through Git branching and Scrum workflow best practices.
- Enhanced media storage with AWS to provide secure and reliable audio streaming functionality
- Integrated React, Redux, and 3rd-party packages to allow seamless user interaction with site features while maintaining all media playback functionality.
- Designed layout compatible with both desktop and mobile by utilizing media queries to dynamically style HTML and CSS.

WORK EXPERIENCE

VIDEO EDITOR   Feb 2021 – Sep 2023

BizLove, New York City

A strategic consultancy that supports organizations during seasons of great change to direct company culture.
- Produced all-encompassing post-production work including sound design, color correction, and graphics animation utilizing Adobe Creative Suite to deliver strategic messaging to targeted audiences.
- Managed project timelines under shifting expectations, often translating client ideation into a finished product while retaining tight deadlines.

STUDIO COORDINATOR   Jan 2019 – Mar 2020

Recreation Films, New York City

A small, dynamic production company that reshapes brands through classic filmmaking and high-end production.
- Responsible for the management and upkeep of the shooting space, technical equipment, and hundreds of props and set pieces of the studio, allowing for a smooth transition into and out of periods of shooting.
- Communicated clearly with the heads of each of the camera, lighting, grip, and art departments during

production, ensuring the outlined timeline for the filming of hundreds of revenue-generating product videos.

EDUCATION

Certification | Software Engineering   App Academy – 2024
Bachelor's | Screen Arts & Culture   University of Michigan – 2018