

Eli Gooch

Computer Science undergraduate looking to gain experience and make a meaningful contribution.

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PROFESSIONAL SUMMARY

Computer Science undergraduate student passionate about full stack development with substantial hands-on experience with React Native. Lifelong learner with an ability to apply previous experience to find creative solutions to solve problems.

WORK EXPERIENCE

JackBeNimble | Mobile Developer

May 2022 – Sep 2022 | Louisville, Kentucky

- Developed a mobile application for iOS and Android using React Native, TypeScript
- Utilized Sanity to implement database of over 300 terms
- Implemented solution for dealing with rich text data
- Collaborated remotely using Slack and Figma
- Delivered ahead of schedule by 5 months

EDUCATION

Bachelor of Science, Computer Science

Centre College, Aug 2019 – May 2023

GPA: 3.23/4.00

Faculty Scholarship

Dean's List 2019-2020

RELEVANT COURSES

- Web, Data, and Design
- Programming and Problem Solving
- Data Structures
- Discrete Mathematics
- Systems Programming
- Design & Analysis of Algorithms
- Database Systems
- Theory of Computation
- Software Design

PROJECTS

Portfolio | EliGooch.com | [View](#)

- Created and hosted my personal portfolio website to showcase software projects, blog posts, and information about myself.
- Utilized Bootstrap for the user interface
- Technologies: HTML, CSS, JavaScript, Bootstrap

NBA Franchise Valuations | Web App | [View](#)

- Developed a web app to display information about 30 professional basketball franchises and their estimated values.
- Used D3.js library to create dynamic and interactive data visualizations.
- Technologies: HTML, CSS, JavaScript, D3.js

FlashChat | iOS App

- Built a chat app for iOS
- Utilized Firebase to store data
- Technologies: Swift, Xcode, Firebase

The Game of Life | Web App

- Recreated John Conway's Game of Life
- Technologies: HTML, CSS, JavaScript

SKILLS

Programming Languages

- Proficient in: Python, JavaScript, TypeScript, HTML, CSS, React Native, Java
- Working knowledge of: PHP, C, Swift

Technologies

- Vim, Visual Studio Code, Linux, Expo, Firebase, Xcode, Bootstrap, Tailwind, PyCharm, Eclipse