

Nolan Bruner

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OBJECTIVE

Graduate with extensive programming experience with full stack applications and a passion for innovation and problem solving. Looking to find a full-time position that will give me practical experience to grow in web development skills.

EDUCATION

B.S. in Computer Science, 116 Credit Hours	GPA 3.311/4.00	Graduated August 2022
University of Kentucky		Lexington, KY

TECHNICAL SKILLS

TypeScript/JavaScript	ReactJS/HTML	CSS/emotion
Linux/BASH	C++	java
MongoDB	Swift	mySQL

RELEVANT COURSES

Intro to Program Design	Algorithm Design	Intro to Numerical Methods
Discrete Mathematics	Mobile App Development iOS	Intro to Database Systems
Intro to Software Engineering Techniques	Introduction to AI	Introduction to Computer Networking
Systems Programming	Web Development	Graphics and Multimedia

ACTIVITIES

College Project: Health App, Lexington, KY

Creator

March – May 2021

- Used Apple's open source CareKit to design and create a functional health UI in swift.
- Created a login view using MVVM that verified user information in the login ViewModel with the information stored in Parse-Hippa server.

Intern Project: Virtual Influencer Interface, Dianthus Commerce

Front-End Developer

March-August 2022

- Created a User Interface for a face generation tool, where the user could place the generated influencer on a background as well as a product image.
- Used Link-State Routing to handle user input, and pass JSON objects into each webpage

College Project: Business Database, Lexington, KY

Team Member

March 2021

- Created a mySQL table for a theoretical food truck to use for their food delivery service.
- Wrote python code to execute mySQL commands to create custom emails for customers that have not made orders in the past month.

College Project: Design of a network private remote folder, Lexington, KY

Team Member

April 2021

- Created a private shared folder using socket programming to establish a connection, and python to create a server and a client that can upload, remove, edit, download, and delete files in a directory.

RELEVANT EMPLOYMENT HISTORY

Dianthus Commerce, Remote

March – August 2022

Front-End Development Intern

- Used ReactJS to create interfaces for internal AI tools used by our marketing team.
- Worked with a team of interns to create a new product line for one of our brands.