

Avery Dahir

US Citizen | Fairfax, VA | bdahir2@gmu.edu

EDUCATION

George Mason University

Bachelor of Science

Graduating 2023
Information Technology

Relevant Coursework:

- | | |
|---|---|
| <ul style="list-style-type: none">• Multimedia and Web Design• Database Fundamentals• Systems Analysis and Design | <ul style="list-style-type: none">• Data Structures and Algorithms• Object Oriented Programming• Project Management |
|---|---|

EMPLOYMENT

Software Engineering Intern

The Cru

June 2021-October 2021

Remote

- Collaborate with the Product, Design and Marketing team to rapidly build prototypes to test and iterate up that evolved into working components
- Increase test coverage and reliability and help troubleshoot production issues

Front-End Developer

George Mason University

January 2021-June 2021

Fairfax, VA

- Worked with marketing team to improve SEO strategy and increase organic traffic.
- Responsible for creating staging and production environments for seamless deployment.
- Leveraged knowledge of WordPress, Figma, JavaScript, CSS, and HTML.
- Site: studentcenters.gmu.edu

SKILLS

- | | |
|--|---|
| <ul style="list-style-type: none">• Proficient in JavaScript, HTML/CSS, Python• Familiar with frameworks such as React• Software debugging/testing | <ul style="list-style-type: none">• Experienced with source control (Git)• Software planning/documentation• Working in agile environments |
|--|---|

PROJECTS *GITHUB PORTFOLIO: EIBEOLI.GITHUB.IO*

Color Detector

- User enters a word, an image along with 5 prominent colors is returned
- Use efficient KMeans clustering algorithm to find prominent colors in image, image extraction with Pinterest API
- Written in React, Flask, Python