**ZACHARY HEALY**

(636) 357-2927 | [zachjhealy@gmail.com](mailto:zachjhealy@gmail.com) | [www.linkedin.com/in/zachhealy](http://www.linkedin.com/in/zachhealy)

github.com/zachhealy | zjhealy.com

**Education**

Southeast Missouri State University Cape Girardeau, MO

**Bachelor of Science December 2023**

**Major: Computer ScienceGPA:3.83/4.0**

**Technical Skills**

* **Programming Languages**: Java, Python, C, JavaScript, HTML, CSS
* **Database**: MS-SQL Server, MySQL
* **Software**: Git, Visual Studio Code, Docker, Adobe Suite Applications, Microsoft Office Applications
* **General Knowledge:** SDLC

**Work Experience**

Southeast Missouri State University Cape Girardeau, MO

Student Recreation Center **March 2020 – Present**

***Graphic Designer***

* Utilize various Adobe products such as Photoshop, Illustrator, Lightroom, and After Effects to make graphics for promotional and in-house use
* Collaborate with various organizations such as intramurals and campus clubs to help create promotional material
* Design flyers, logos, branding guides, and mockups for potential renovations

Great DaneSavannah, GA

***Digital Intern* May 2022 - August 2022**

* Worked with their digital team on various websites to overhaul the designs as well as update various information like job postings and content about their products
* Managed projects in software such as Salesforce alongside web development projects
* Lead a project designed to optimize the effectiveness of their website in aspects such as SEO and general readability

Red Bull St. Louis, MO

***Freelance Graphic Designer* March & September 2021**

* Produced overlays for multiple livestream Esports events including the Red Bull Campus Clutch and Red Bull SoloQ
* Communicated professionally with people at the company to assure a timely delivery with all needed specifications

**Project Experience**

**zjhealy.com - Personal Website** **June 2022 – Present**

*Web Programming*

* Incorporated HTML and CSS to create a website showcasing projects which link back to source files or live projects

**NHL Data Analysis Web Scraping Application** **April 2022 – May 2022**

*Java Application*

* Engineered an analysis tool which allowed users to access stat-lines and sort top players according to different criteria such as most goals, assists, and shot percentage
* Implemented Selenium to get data from the NHL website and organized the data into ArrayLists
* Applied HashMaps to assist in the analysis process

**Leadership And Involvement**

**SEMO Esports** Cape Girardeau, MO

*President (May 2021 – Present)* **August 2019 - Present**

* Lead the largest student organization on campus with over 600 members total
* Oversee a team of 25 officers involved in team management, competition, content, and casual student involvement

*President of Content (August 2020 – May 2021)*

* Led a team of 5 content people to produce high quality streams each week, showcasing the competing teams for the organization