

ZACHARY HEALY

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EDUCATION

Southeast Missouri State University
Bachelor of Science
Major: Computer Science

Cape Girardeau, MO
December 2023
GPA: 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
STUDENT RECREATION CENTER

Cape Girardeau, MO
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 Dane

Savannah, 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