

DEVIN MASON

Tampa, FL | (410) 459-9139 | devin.mason@spartans.ut.edu

EDUCATION

Bachelor of Science in Computer Science

May 2024

The University of Tampa (UT)

Tampa, FL

GPA: 3.14

Selected Coursework: Software Design & Engineering – Computer Network Security – Advanced Data Structures & Algorithm Analysis

SKILLS

Coding applications: Python, Java, JavaScript, HTML, and CSS Experienced Data Analysis, Management, and Lead Sourcing // Familiarity with full-stack development, React Js, Django // Microsoft Excel, Word, and PowerPoint proficient.

LEADERSHIP & AFFILIATION

UTech – Computer Science Club

Dec. 2022 – Present

Club Founder and President

The University of Tampa

- Created and launched UTech a student-led club to foster interest and develop skills in computer science and technology-focused fields.
- Led and organized weekly meetings to provide a space for members to collaborate and learn about programming languages, development tools, and new technologies.
- Grew the club to 50+ members and mentored them to develop their skills and pursue careers in technology.

APPLIED EXPERIENCE

Data Analyst Intern

Apr. 2023 – Dec. 2023

Hyde Park Capital Investment Bank

Tampa, Florida

- Streamlined and maintained various databases, including DealCloud to ensure accurate tracking of sensitive data, prospects, and engagements.
- Compiled lead lists of potential M&A investment targets, contributing towards successful deal sourcing.
- Employed Microsoft Excel for data manipulation, cleaning, and automation. Additionally implementing custom macros to streamline processes.
- Developed algorithms and applications to automate data-cleaning processes and incorporate machine learning into our data. Implemented a full-stack web application for my firm using Django – allowing access to algorithms to manipulate data.

Website Manager

Feb. 2023 – Aug. 2023

The University of Tampa

Tampa, Florida

- Collaborated with clients to analyze and identify website goals and requirements.
- Designed wireframes and mockups to specify layouts and ensure optimal user experience.
- Developed a full-stack website utilizing Django, HTML, CSS, and Bootstrap, including front-end design and back-end functionality.
- Conducted extensive testing to ensure website functionality, compatibility, and performance.

Codakid

Apr. 2022 – May. 2023

K-12 Computer Science Tutor

Remote (via Zoom)

- Delivered high-quality instruction in Computer Science through Zoom to K-12 students.
- Monitored and evaluated the work of numerous students, while teaching them various coding languages such as Python/ Java/ JavaScript/ C#/ LUA / etc.
- Assessed each student's progress and provided feedback to improve their understanding of coding concepts.
- Implemented customized lesson plans that broke down complex topics into simple, accessible concepts that students can understand.