Carson Stept

Jacksonville, FL | carsonsteptech@gmail.com | (954)-234-9793 <u>GitHub</u> | <u>LinkedIn</u>

SKILLS

- Languages: Proficient in Java | Familiar with C, Python, JavaScript, Kotlin, SQL, Assembly, HTML & CSS
- Tools: Power Automate, PowerBI, GitHub, Git, Gradle, Maven CVAT, Selenium Web Driver, VSCode, Android Studio

PROJECTS

- Developed a personal portfolio website (<u>carsonstept.tech</u>) to showcase skills and projects, leveraging HTML,
 CSS, and JavaScript for a responsive and interactive user experience.
- Developed "Smartway", a Kotlin-based Android routing application that calculates the most efficient path from start to finish, leveraging Gradle for dependency management. Gained experience in mobile development and team collaboration as part of a team project.

WORK EXPERIENCE

Advanced Engineering Co-op, Johnson & Johnson; Jacksonville, FL

June 2024 - December 2024

- Cross-functional collaborator that developed image compression pipeline resulting in 2 white papers with image compression recommendations to increase storage capabilities by 95% for 5.5 billion images
- Adaptive problem solver with experience in image annotation frameworks for computer vision applications, resulting in 5000-image library creation for industrial defect detection
- Supervised a team of annotators using CVAT, automating data retrieval and validation through Power Automate to process JSON data, transfer to SharePoint, and integrate with Power BI
- Identified inefficiencies, and optimized manufacturing downtime analysis processes using Java, Maven, Selenium WebDriver and Apache Commons, streamlining workflows and achieving a 90% efficiency improvement

IT Intern, Ryder Systems, Inc; Remote, Miami, FL

June 2023 - August 2023

- Updated and improved employee reference guides, optimizing accessibility and accuracy, teaching employees to adopt processes to help deliver to our customers
- Impacted 48,000 employees and saved \$360,000

E-Commerce, Personal Business; Remote, Coral Springs, FL

December 2019 - August 2021

 Launched and scaled an e-commerce business, achieving \$12,500 in sales and \$5,000 profit in the first year, driving growth to \$24,500 in sales with \$10,000 profit in the second year building an online presence across multiple platforms, engaging with over 300 customers.

EDUCATION

University of North Florida, Jacksonville, FL - Spring 2025

BS Computer Science

Sigma Chi Fraternity

 Public Relations Chair - Established and nurtured positive relationships with local sororities and fraternities, creating community and collaboration within Greek life

Order of Omega

 Inducted in December 2023 - Demonstrated a commitment to scholarship, leadership, and community engagement principles