Clinton Campbell
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Education
University of Alabama at Birmingham
UAB College of Arts and Sciences, Computer Science and Mathematics
Bachelor of Arts in Computer Science
Anticipated Graduation Date: Spring 2022

Honors, Awards, and Extracurricular Experiences
NASA Space Grant Scholar
Vice President of UAB Cycling Club
Member of Birmingham Astronomical Society
Mu Alpha Theta Mathematical Honors Society
Zoo-Fari Volunteer at the Birmingham Zoo

Work Experience
UAB Research Computing IT — Birmingham, AL   02.12.2020 - present
Software Developer
• Builds CI/CD pipelines via Jenkins to automate linting and test processes
• Developing a script using the Globus API, python, and matplotlib to tranfer
reference data sets and records the performance of each set
• Uses Flask, MySQL, CSS, HTML, and Python to create an employee man-
agement web application

Command Alkon — Hoover, AL   06.020.2019 - 12.23.2019
QA Software Engineer Co-op
• Programmed automation tests in JavaScript and python to validate new functionality in upcoming release
of CommandSeries and CommandTrack software
• Analyzed and fixed daily production runs
• Participated in Agile-Scrum development process, utilizing Atlassian JIRA for each sprint's issue manage-
ment
• Some commonly-used tools and technologies include python, JavaScript, SQLite, SQL, Git, TestComplete,
BitBucket, SourceTree, and Slack

Technical Skills
• Languages regularly used: Python, C, C#
• Languages occasionally used : Java, Javascript, C++, SQL, Ruby
• Relational Databases: MySQL, PostgresSQL, SQLite
• Code build, test and deploy: Linux, Mac, Git, Github, Gitlab-CI
• Relevent concepts: algorithm design, data structures, object oriented programming, and
complexity analysis