# **HENRY BALDACCI**

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# **EDUCATION**

SEPTEMBER 2019 - PRESENT

Calvin University, Grand Rapids, MI - BCS Computer Science, Additional Minors in Mathematics and Data Science (BS) • GPA: 3.824 • Expected graduation date: April 2023

## **EXPERIENCE**

JUNE 2022 - AUGUST 2022

#### Sovos Compliance, Boulder, CO - UI & API Intern

Created easy to use tools necessary for the internal development of applications to help new teams in the company to
easily adapt themes and design methodology.

JUNE 2021- AUGUST 2021

#### Sponsors for Educational Opportunity, New York, NY - Software Engineering Intern

- Worked in teams on the front-end and back-end of projects with a focus in solving modern societal problems such as misinformation.
- Math Bytes: A CLI script written in Python meant to familiarize the general public with the beauty and presence of numbers around us.
- **Squirrel Collector:** A website built in Flask meant to inform the residents of New York on the squirrel population and variety in Central Park.
- AfriXplore: A website built in Flask to inform the public on the beauty and variety of countries in Africa, while promoting travel to the aforementioned.

NOVEMBER 2021 - PRESENT

#### Calvin University, Grand Rapids, MI - Chemistry Researcher

 Assisted in the representation of research data in clear and concise graphs to help understand how changes in the data affect the atom, as well as developed a site for general access of these representations.

SEPTEMBER 2019 - PRESENT

#### Calvin University, Grand Rapids, MI - Crew Leader

 Assisted the supervisor in coordinating a crew of 20 student workers during the cleaning process to improve workplace efficiency.

SEPTEMBER 2020 - JANUARY 2021

## Calvin University, Grand Rapids, MI - CS Grader

Assisted the professor in giving timely grades and notes to students for the assignments.

## **SKILLS**

Programming Languages: Java , Python, C, C#, C++, R, Ruby, JavaScript

Frameworks: Unity, Flask, React Native, Three.js
 DevOps Tools: Git, Jira, Heroku, ElephantSQL

• Language: Italian (Native), Swahili (Business), German (Novice)