# Nicholas Kreitz

Undergraduate Data Science major at the University of Georgia (intended graduation date: Spring 2023)

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#### **EXPERIENCE**

## **Can I Recycle This?**, Athens, GA — Software Architect

Mar 2022 - Present

Job Skills:

- Utilize React, Next.js, MongoDB, and Express.js to build a client facing dashboard
- Work on a team using Agile methodology and scrum

## **Metropolis**, Athens, GA — Data Science Intern

June 2021 - Mar 2022

Job Skills:

- Use Ruby on Rails and Heroku to maintain and update the website
- Develop Python bots for interacting and collecting unstructured data from the web
- Created an internal dashboard to interact with company data and view visualizations of KPIs
- Set up the initial API running on top of the Ruby on Rails site that powers Metropolis' expanding ecosystem of applications
- Created a client-facing dashboard to provide clients with greater access to their candidates

# **Grady Newsource**, Athens, GA — Freelance iOS Developer

February 2021 - May 2021

Job Skills:

- Redesign the Grady Newsource iOS App using SwiftUI
- Configuring push notifications triggered by posts on a Wordpress site
- Interact with the Wordpress REST API to retrieve post information

# **CodeEasily,** Milton, GA — Lead Instructor

September 2020 - May 2021

**Job Skills:** 

- Facilitate weekly coding classes
- Help students to develop a strong understanding of programming concepts
- Use fun and engaging teaching methods to keep students enthusiastic about learning

#### **SKILLS**

Working proficiency in Java, Python, Ruby, Swift, R, HTML, CSS, Javascript, Solidity, React, and Svelte

Experience with UNIX environments

Git Control

Experience with hosting web apps/scripts on Heroku

Relational and NoSQL Databases

Self-sufficient

Quick learner

## **Projects**

Egoh.report (2021 - present)
Created a website tracking the
analytics of a cryptocurrency
that has 6000+ monthly
visitors

Cryptoclerk (2022 - present) A clean, easy-to-use tax tool that simplifies tax reporting on Web3.

#### **Merits**

UGAHacks 7 (2022) 1st NCR Blockchain Tech 1st CapitalOne Financial Tech 1st TSYS Web3 Tech

**UGAHacks 6 (2021)** 

2nd Place NCR Challenge

UGAHacks 5 (2020)

Best First Time Hacker

## **EDUCATION**

# University of Georgia, Athens, GA

July 2019 - PRESENT (Intended Graduation Date May, 2023)

- Data Science Major at Franklin College of Arts and Sciences
- Vice President of Russell Hall Community Council