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EXPERIENCE

Global Impact Calculator

2020 – 2020

e-Stewards

Chicago, IL

- Collaborated with a partner on a weekly basis; planned out what needed to be done
- Met with representatives from company 2-3 weeks; discussed different aspects of calculator
- Developed a web application; decided to incorporate the Javascript framework ReactJS

EDUCATION

ILLINOIS INSTITUTE OF TECHNOLOGY - CHICAGO, IL

May 2021

Bachelors of Science in Computer Science | GPA : 3.1

Relevant Courses: Object Oriented Programming in Java, Computer Organization & Assembly Programming, Database Organization, Discrete Structures, Data Structures & Algorithms, Mobile Applications Development, Parallel/Distributed Computing, Intelligent Text Analysis and Knowledge Mining

PROJECTS

News Gateway

2020 – 2020

Chicago, IL

- Constructed a news app for android; sorted by news outlets or genres
- Utilized a News API allowing request for news article data to be made
- Designed the interface to show users snapshots of articles

Smart Parking

2020 – 2020

Chicago, IL

- Developed an application to mimic a real-world smart parking application
- Created a GUI in Java allowing users to interact with the application
- Utilized a PostgreSQL relational database to host the data

Online Grocery Store

2019 – 2019

Chicago, IL

- Constructed an application depicting an online grocery store
- Created a GUI in Java so users can interact with the application
- Managed backend with a PostgreSQL relational database to host data

SKILLS

Programming Languages: Java, Python 3, C, SQL, HTML, CSS3, JavaScript

Development Tools: Android Studio, VS Code, Virtualbox

Frameworks: ReactJS

Version Control: Git