KEVIN GREEN

New Orleans, Louisiana (Open to relocation) | 504-606-4069 | kevin11.cgreen@gmail.com www.linkedin.com/in/kevin-green-550587235 | https://github.com/Kevin11CG | https://kevin11cg.github.io

EDUCATION

Xavier University of Louisiana

New Orleans, LA

Bachelor of Science in Computer Science and Minor in Mathematics August 2019 – May 2023

- **GPA**: 3.48
- Relevant Courses: Introduction to Computer Science, Data Structures & Lab, Software Development, Operating Systems, Databases, Data Analytics, Design & Analysis of Algorithms, Calculus, Linear Algebra

WORK EXPERIENCE

CotingaSoft New Orleans, LA

Software Development Intern

June 2022 – July 2022

- Collaborated with a cross-functional team to gather project requirements from clients, ensure projects align with client needs, and discuss the UI design for multiple projects.
- Implemented agile practices under mentorship, accelerating software development.
- Upgraded client project libraries within their respective package json files, using **Docker** for faster testing and deployment.
- Conducted thorough audits of client AWS resources (EC2, Route 53, SES, etc.) for multiple projects, identifying cost-saving opportunities that improved system efficiency.

PROJECTS

Operating Systems Class

New Orleans, LA

NACHOS Multiprogramming Project (Repository)

August 2022 – December 2022

• Modified an instructional uniprogramming operating system written in **Java** to allow multiprogramming, allowing it to execute several programs concurrently.

Introduction to Text Mining Class

New Orleans, LA

Text Summarizer (<u>Repository</u>)

August 2021 – December 2021

- Created a program in Google Colab using Python libraries such as Pandas, NumPy, and Natural Language Toolkit that shortens text based on word frequency.
- Simplified reading long texts by omitting sentences not containing frequent words and reducing their length by up to 50%.

SKILLS

Java, Python, Pandas, NumPy, Matplotlib, Natural Language Toolkit, HTML, CSS, JavaScript, NodeJS, jQuery, MySQL, Git, GitHub, Bitbucket, Jira, Docker, Amazon Web Services, Visual Studio Code, Intellij IDEA, Google Colab

ACTIVITIES / LEADERSHIP

Xavier University of Louisiana

New Orleans, LA

Mathematics Tutor

August 2019 – May 2020

New Orleans Military and Maritime Academy

New Orleans, LA

Cadet Second Lieutenant

August 2018 – May 2019