KEVIN GREEN

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EDUCATION

Xavier University of Louisiana

New Orleans, LA

Bachelor of Science in Computer Science w/ Minor in Mathematics

August 2019 – May 2023

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

WORK EXPERIENCE

CotingaSoft

New Orleans, LA

Software Developer Intern (~40 hours per week)

June 2022 – *July* 2022

- Collaborated with a cross-functional team to gather requirements, define project scopes and ensure alignment with client needs.
- Learned agile practices such as pair programming and continuous integration.
- Streamlined web application development using the software platform Docker.
- Audited Amazon Web Service resources for 10+ applications and recommended cost-effective upgrades to enhance performance.

PROJECTS

Operating Systems Class

New Orleans, LA

NACHOS Multiprogramming Project

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

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.
- Simplifies reading long texts by omitting sentences unrelated to the main idea and reducing its length by up to 50%.

SKILLS SUMMARY

- Technologies/Languages: Java, Python, HTML, Javascript, CSS, R, C#
- Frameworks: Pandas, NumPy, Matplotlib, Natural Language Toolkit
- Tools: Git, Excel, PowerPoint, MySQL, Jira, Docker, Tableau
- Platforms: 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