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 operating system to allow multiprogramming using Java.

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 only keeping sentences that are related to the main idea (sentences with words that appear more frequently).

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

LEADERSHIP / EXTRACURRICULAR

Xavier University of Louisiana   **New Orleans, LA**
Work-Study Tutor   *August 2019 – May 2020*
- Tutored fellow students in college algebra and calculus, honing social skills in one-on-one conversations and reinforcing mathematical concepts such as variables, linear equations, inequalities, and functions.
- Assisted some students with linear algebra concepts such as vectors, matrices, and linear equation systems.