Lucien Mensah

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EDUCATION

Tulane University | *2021 - 2022*   New Orleans, LA
Master of Arts, Computational Linguistics
Relevant Coursework: Textual Computation, Syntactic Theory, LGBTQ+ Linguistic Research
- Organized an independent study course to analyze language use on Twitter, utilizing Pandas to examine the data and Matplotlib employ visualizations

Tulane University | *2018 - 2021*   New Orleans, LA
Bachelor of Arts, Linguistics
- Designed a case study exploring target language translation between native and non-Native speech from Twi to English
- Conducted collaborative field research of New Orleans Yat dialect to track non-rhoticity and th-stopping
- Participated in a collaborative software development process, creating a Python prototype to lemmatize affirmative words as part of a 5-person Natural Language Processing team

Relevant Coursework: Intro to Computer Science, Computational Linguistics, Morphology, Phonology, Translation Studies Theory

SKILLS

- **Programming languages:** Python, HTML/CSS, SQL, Java
- **Certifications:** TESL, Microsoft Word, PowerPoint, and Excel
- **Versatile communication:** 6.5/7 Community Engagement Advocate facilitator rating
- **Leadership and coaching**: Participated in a Service Learning co-op to mentor over 20 children from ages 13-17 in youth development
- **Languages:** Twi (Native), Japanese (Intermediate), Spanish (Intermediate)
- **Presentation management:** Agile/Scrum development

WORK EXPERIENCE

Digital Humanities Tech Intern
Newcomb Institute | August 2020 - Present
- Participate in a Scrum team to employ Agile development methodologies to design and develop data-driven solutions for 6 professors across the university
- Assist project management objectives, providing technical translation for non-technical clients with a 10% increase in faculty online presence
- Leverage Tableau to create a dashboard highlighting the differences in birthrates for New Orleanian Black, Hispanic, and white women to show a 4% disparity
- Create comprehensive weekly reports on project plan progress, presenting them to clients and product manager

Student Advocacy Intern
Tulane Office of Gender and Sexual Diversity | March 2020 - Present
- Presented conversation with our guest speaker to over 300 people, at an in-person event on topics of diversity, inclusion, and innovative social media tactics
- Reviewed and presented organization finance information with Excel, showcasing business requirements and resulting in a 40% budget increase
- Worked on a team of 5 faculty and students to analyze data, redesigning student housing portal UI for over 5000 students

ORGANIZATIONS

Tulane University Marching Band, 3 years
Gender and Sexuality Advisory Council, Council Chair and Treasurer, 2 years