EVAN HENDRICKSON

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EDUCATION

Tulane University

BS Public Health & Computer Science

Relevant Coursework: Biostatistics, Computer Architecture, Data & Information Management, Data Science, Information Security, Statistical Packages

Leadership:

- Tulane University Peer Health Educator, The Well for Health Promotion (Dec. 2019 to May 2023)
- Outreach Chair, Tulane Equity in Technology (May 2022 to May 2023)
- Assistant Director of Sexual and Reproductive Health, Undergraduate Student Government (Sep. 2019 to May 2021)
- Senator, School of Science and Engineering Undergraduate Student Government (May 2020 to May 2021)
- Member, Tulane FinTech (Aug. 2020 to present)

WORK EXPERIENCE

WELLS FARGO   Charlotte, NC

Data Analyst   July 2023 to present

- Analyze and translate data into usable concepts for effective data-driven business decisioning and an improved internal and external customer experience
- Contribute to my team's dashboard development, predictive analytics, and auditing of analytic models

Skills: Data Analytics, Business Acumen

Developed strong business acumen while honing analytical and professional communication skills.

WATERSHED HEALTH   New Orleans, LA

Data Analytics and Reporting Intern   January 2023 to May 2023

- Collaborate with department leads in Navigation, Analytics, and Projects to create and maintain reporting for internal and external clients
- Develop process and operating manuals for data analytics reporting requests, maintaining and documenting user roles for Watershed clients, including hospitals, payors, and post-acute care agencies
- Assist with integrating multiple data sets from varying origins for internal process evaluations and validations

Skills: Data Analytics, Data Visualization

H. SOPHIE NEWCOMB MEMORIAL COLLEGE INSTITUTE   New Orleans, LA

Developer Intern - Digital Research   August 2021 to May 2023

- Collaborate with a Scrum team to employ Agile development methodologies to design and develop data-driven solutions for professors across Tulane
- Expedite project objectives by providing technical translation for non-technical clients
- Leverage several software packages, web development tools, and UI/UX to deliver sustainable and user-friendly products
- Create comprehensive weekly reports on project plan progress, presenting them to the Scrum team and project manager

Skills: Scrum, Web development, Notion, Digital Humanities

INDIANA DEPARTMENT OF HEALTH   Remote

CDC REPORTING STUDENT WORKER   January 2021 to August 2021

- Reviewed medical records and associated public health documents to extract required data for CDC reporting
- Navigated and conducted data entry for over 600 case investigations into Indiana's electronic surveillance system (NBS)
- Ensured a high degree of data quality by identifying and addressing data entry discrepancies within COVID-19 case investigations
- Sharpened time management skills to improve average data entry time by nearly 40% in 4 months
- Maintained detailed records of completed work and effectively communicated progress to supervisor in writing using required formats

Skills: Data Entry & Management, Public Health Surveillance, Cross-Departmental Collaboration, COVID-19 Knowledge

TECHNICAL COMPETENCIES

- Programming Languages (Advanced): C/C++, Python
- Programming Languages (Intermediate): HTML/CSS, Java, Mathematica, SAS, STATA, SPSS
- Frameworks & Libraries: Numpy (Intermediate), Pandas (Intermediate)
- Software: BLAST, Excel, MS Access, NBS, PECAAN, Tableau, UCraft, WordPress
- Miscellaneous: Digital Humanities, French (Conversational), Project Management, Public Speaking, Scrum