EVAN HENDRICKSON

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EDUCATION

TULANE UNIVERSITY, BACHELOR OF SCIENCE IN PUBLIC HEALTH & COMPUTER SCIENCE

- Relevant Coursework: Biostatistics, Computer Architecture, Data & Information Management, Intro to Data Science, Genomics, Information Security, Machine Learning, Intro to Statistical Packages
- Senior Capstone Project: New Orleans Data Catalog Revamp
- Leadership:
  - Tulane University Peer Health Educator, The Well for Health Promotion (Dec. 2019 to May 2023)
  - School of Science and Engineering Mentor (Aug. 2020 - 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)
  - Give Green Ambassador (August 2023 to present)
- Awards: MENtality Award (2022), Oak Wreath (2023), Newcomb Alumni Association Inductee (2023)

GEORGIA INSTITUTE OF TECHNOLOGY, MASTER OF SCIENCE IN COMPUTER SCIENCE (Candidate)

WORK EXPERIENCE

WELLS FARGO Charlotte, NC

Corporate and Investment Banking Data Management Analyst July 2023 to present

- Transform raw data into usable concepts for cross-enterprise needs and regulatory reporting
- Create business requirements based on analysis and logic development
- Develop use cases by discerning upstream and downstream impacts for all systems of records
- Assist in all stages of the design, implementation, analysis, and review of JIRA stories
- Maintain proper data governance and risk mitigation practices

Skills: Data Analytics, Data Governance, Extract Transform Load (ETL), JIRA, Kanban, Product Management, Scrum, User Acceptance Testing

WATERSHED HEALTH New Orleans, LA

Data Analytics and Reporting Intern January 2023 to May 2023

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

Skills: Data Analytics, Data Visualization, Documentation, Healthcare Analytics, Tableau

H. SOPHIE NEWCOMB MEMORIAL COLLEGE INSTITUTE New Orleans, LA

Developer Intern - Digital Research August 2021 to May 2023

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

Skills: Digital Humanities, Notion, Scrum, Web Development

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 700 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

TECHNICAL COMPETENCIES

- Programming Languages (Advanced): Python, SQL
- Programming Languages (Proficient): C/C++, HTML/CSS, Mathematica, R, SAS, STATA
- Libraries: Matplotlib (Intermediate), Numpy (Intermediate), Pandas (Intermediate)
- Software: BLAST, Excel, Figma, MS Access, Power BI, Tableau, UCraft, WordPress
- Miscellaneous: Agile, Corporate and Investment Banking, Digital Humanities, French (Conversational), Product Management, Scrum, Technical Documentation