Nolan D. Porras

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EDUCATION

BRIGHAM YOUNG UNIVERSITY

Graduating April 2025

B.S. in Economics, Minors in Information Systems and Business

- Daniels Fund Full-Ride Scholarship for leadership and public service
- Member of Management Consulting Student Association and Economics Student Association

PROJECTS

- "Facility Connections" (Oracle APEX desktop application built with SQL)
- "Association between dexamethasone exposure and visually significant cataracts in multiple myeloma" - American Journal of Hematology (Named Contributor)
- "Spotify: Advertising Campaign" (36-page book of advertising strategy and rollout plan)

EXPERIENCE

BRIGHAM YOUNG UNIVERSITY Office of Assessment & Planning

Provo, UT

Data & Dashboarding Analyst

Jun 2024 - Present

- Developed and delivered interactive Tableau dashboards for a university-wide Data Conference, setting a new standard for communicating key metrics to university leadership
- Utilize SQL and Python to perform quantitative data cleaning, manipulation, and analyses of quantitative survey and academic data, ensuring data accuracy and consistency across sources

HEALTHTREE FOUNDATION Multiple Myeloma Cancer Non-Profit

Lehi, UT/Remote

Team Lead for Data Team

Aug 2020 – Aug 2023

- Led weekly team meetings, performance reviews, and training sessions for teams of 4–23 people
- Achieved a 300% increase in team output by standardizing workflow processes across 3–4 teams
- Oversaw maintenance of lab results for 2,500+ patients for accurate analysis and research
- Compiled data in coordination with research team for studies conducted with Harvard, MSK, UIC, UW, Winship and Huntsman Cancer Institutes, Fred Hutch and Takeda Oncology

CORDOVA ANALYTICS Digital Privacy Website Development Project

TX/Remote

Team Lead and Report Manager

Jan 2022 - Apr 2022

- Analyzed product landscape to develop an actionable R&D strategy plan with path to profitability
- Completed project 1 year ahead of schedule by leading a team of 3 software developers to deliver the first-ever beta version of a website for the client

ATWOOD INNOVATION PLAZA AT UTAH TECH UNIVERSITY

St. George, UT

Team Lead for New Internship Program

May 2020 - Jul 2020

- Designed and implemented an internship program, resulting in a new team for the Foundation
- Conducted hiring, interviewing, onboarding, and training for 17 interns
- Resolved data transfer issues impacting 1000 patients through collaboration with 30+ hospitals

SKILLS & INTERESTS

- Python, SQL, VBA, R, Stata, Tableau, HTML, CSS, and Oracle
- Optimizing data sets in Excel and Google Sheets
- Microsoft Office Suite, Adobe Illustrator, Photoshop, and Premiere Pro
- Native fluency in Spanish