Chad Nelson

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EDUCATION

UNIVERSITY OF IOWA

Master of Science, Business Analytics: expected graduation December 2021

Iowa City, IA 08/2020-12/2021

- Relevant completed courses: data and decisions, data programming in Python, information visualization, data management and analytics, professional development business acumen
- Relevant current courses: data science, advanced analytics, big data management and analytics, quantitative finance and deep learning, business communication
- 4.00 GPA

UNIVERSITY OF NORTHERN IOWA Bachelor of Arts, Marketing

Graduated cum laude

Cedar Falls, IA 08/2016-12/2019

TECHNICAL SKILLS:

- Tools: Python, SQL, Azure Databricks, Tableau, Orange, JMP, GitHub, Microsoft Office suite
- Methodologies: Skilled in linear/logistic regression, time series analysis, data visualization, database design, natural language/text processing, cloud computing, data mining
- Projects: 2020 Census project: I worked on a team to assist the Iowa Northland Regional Council of Governments conduct a complete count of Black Hawk County in the 2020 Census. This will help undercounted areas get their fair share of federal funds over the next decade.

EXPERIENCE

UNIVERSITY OF IOWA

Graduate Teaching Assistant

Iowa City, IA 01/2021-Present

- Teach content to three classes of more than 30 students each to improve understanding
- Analyze and grade project work and provide detailed feedback to students
- Courses covered: operations management and information systems

SCHEELS Cedar Falls, IA

Marketing Intern

08/2019-12/2019

- Grew Facebook page likes by 15% in four months through creation of targeted content
- Implemented a social media content calendar to improve consistency and accountability

Retail Associate 05/2018-08/2019

- Grew YoY sales \$/hour by 123% for period 5/1-7/31 by improving sales techniques
- Cultivated a team-first environment by learning from and discussing goals with coworkers

RED CEDAR Cedar Falls, IA 05/2019-12/2019

Digital Marketing Coordinator

- Increased new email subscribers by 31% in six months by improving lead generation methods
- Expanded coworking memberships by 40% from May to August by adjusting key value offers

ACTIVITIES & LEADERSHIP

AMERICAN MARKETING ASSOCIATION

Vice President of Finance

Cedar Falls, IA 04/2018-04/2019

- Implemented new funding campaign to raise additional \$2,100 for national conference use
- Managed organization finances and created an updated budget for better record keeping