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| ANDREW J. DIEDRICH | |
| 1515 Kenwood Ave. Apt. 420 (320) 241-2715  Duluth, MN 55811 E-mail address: diedr067@gmail.com | |
| **EDUCATION** |
| University of Minnesota Duluth, UMD | | |
| **Bachelor of Business Administration**, August 1, 2014 | | |
| Major: **Economics**, Overall GPA 3.55/4.00  2014 Academic Excellence Award in Economics Recipient | | |
| **EXPERIENCE** | | |
| **Store Sales Analyst** Duluth, MN (March 2015 - **Present**)  **Store Labor and Reporting Temp.** Duluth, MN (November 2014 - March 2015)  Maurices Inc. - Finance | | |
| * Provided weekly reporting to executive board and department team on Company KPI’s verse comparable third-party industry data. * Worked with Visual, Store Operations, and Field Communication departments to create store reports and provide statistical analysis for various field communication messages. * ARI Global Fleet Management Service partner for all maurices company leased vehicle needs. Organized/approved vehicle pickups, insurance, and maintenance. * Liaison for field associate’s online field auditing tool and vendor. Organized field changes and account set up needs and communicated requests with vendor contacts. * Collaborated with IT on database updates, fixes, and provided basic SQL for backend table updates accommodating needs from merchandising and finance departments. * Created sensitivity, budgeting, auditing tools with historical data for future field compensation/bonus program planning in MS Access & Excel. * Built Queries, Tables, Weekly Reports, and Forms in Microsoft Access and MicroStrategydata platforms to pull historical metrics for ad hoc pre/post, control group performance based analysis and field reports. | | |
| **Build Websites from Scratch** Online Program  Codecademy.com, November-December 2017 (In Progress)   * Created and linked HTML files to CSS style sheets and tracked versions in Git Bash Repositories. * Introductions to Bootstrap, JavaScript, and JQuery.   **Undergraduate Research Opportunity** **Program Recipient** Duluth, MN | | |
| University of Minnesota Duluth-Department of Economics, January-May 2014 | | |
| Project Title: *Oil & Gas Production’s Contribution to Texas Ambient Ozone*  Advising Professors: Dr. Jennifer Schultz & Dr. Christopher McIntosh | | |
| * Communicated with EPA’s Director of Technology to receive data and collaborate on parameter and chemical choices. * Consulted Chemical Engineering department staff at UMD on air quality measurements, chemical reactions, hydraulic fracturing processes, and ambient effects. | | |
| * Conducted time series, panel data, and one-way fixed effects regression analysis in SAS and Shazam of Texas county hydrocarbon readings and ozone levels on oil & gas production and multiple weather variables from NOAA and the EPA. * Presented findings and research methodology at **UMD Undergraduate Research Opportunities Spring Symposium 2014.** | | |
| **Midwest Undergraduate Data Analytics Competition** Winona, MN  Winona State University, April 2014   * Analyzed Minnesota based *Fastenal Co.* sales data and market indices to forecast future sales using Shazam and SAS software packages. * Presented sales models, and suggested market indices having predictive power to *Fastenal Co.* executives and analysts.   **Tutor** Duluth, MN | | |
| University of Minnesota Duluth-Library Tutoring Center, Fall 2013-Spring 2014 | | |
| College Reading & Learning Association-International Tutor Training Program **Certified Lvl. 2**. | | |
| **ADDITIONAL EXPERIENCE** | | |
| **Trainer/ Server Assistant/ Barback** Duluth, MN | | |
| Tavern on the Hill, August 2014 - January 2015   * Trained new employees on responsibilities to restaurant, instilled work ethic, and showed them effective communication skills and thought processes to execute tasks with purpose. | | |
| **Midwest Undergraduate Data Analytics Competition (MUDAC)** Winona, MN  **Bestprep--Minnesota Business Venture** Collegeville, MN, Finance Team August 2011 | | |
| **SOFTWARE**   * Microsoft Office: Excel: solver and data analysis add-ins, pivot tables, functions VBA; Word, PowerPoint, and Extensive MS Access use. * MicroStrategy: Business Intelligence Software & Data Analytics. * Esri: Geographic information system. * Statistical Software: R, SAS, Eviews, and Shazam. | | |

**References Available Upon Request**