# **N**ATHAN EWING

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#### **EDUCATION**

#### UNIVERSITY OF IOWA, Iowa City, IA

December 2020

MS in Business Analytics

Relevant Coursework: Policy Analysis, Marketing Management, Economics and Business Forecasting

#### NATIONAL TAIWAN UNIVERSITY, Taipei, TW

May 2017

International Chinese Language Program, Huayu Enrichment Scholar

#### UNIVERSITY OF IOWA, Iowa City, IA

May 2016

BA in Chinese Languages and Literature

BA in Economics; GPA: 3.53/4.0, Dean's List, VP Computer Comfort

Tools: Python, SQL, R, Tableau, A/B Testing, ETL (Basic), Salesforce CRM, Word, Excel (VBA, Pivot Tables)

## **EXPERIENCE**

### HNI CORPORATION SENTIMENT ANALYSIS PROJECT, Iowa City, IA

August 2020 - Present

Consulting Project (16 weeks - Projected)

- Implemented Natural Language Processing tools for classification of sentiment in customer reviews
- Presented evaluation of products to senior level management via Tableau and PowerPoint

#### UNIVERSITY OF IOWA, Iowa City, IA

December 2019 - August 2020

**Graduate Teaching Assistant** 

- Mentored 65+ undergraduate students, receiving a course evaluation of 5.7/6.0
- · Collaborated in the development of content, held weekly office hours, and administered exams

#### CK INTERNATIONAL, LTD., West Des Moines, IA

August 2018 - August 2020

Senior Business Development Analyst - Promotion

- Analyzed USDA pricing data and forecasted market trends, helping facilitate sales of \$150,000+
- Evaluated and wrote briefs on the impact of trade policy and spread of African Swine Fever in Asia
- Initiated, drafted, and developed marketing material to identify vendors and generate leads
- Managed teams of 5-25 to standardize operational procedures, exceeding yield rate of 90%
- Acted as B2B liaison for multinational footwear brands, ensuring accurate supply-chains between Asia and US
- · Researched and compiled reports detailing the impact of the US China trade war on future shipments

# Business Intelligence Analyst

July 2017 - August 2018

- Developed Excel tools to successfully track development lifecycle for 50+ sample products
- Worked in nonpartisan manner to provide information and formulate business relationships
- Collected information on trade activities and translated official state documents from Chinese to English

#### IOWA SISTER STATES, Des Moines, IA

Summer 2016

International Programs Intern

- Managed opening of the Consulate of the Republic of Kosovo and served as a community and government liaison
- Researched grant compliance and prepared FY2016 budgetary report
- Designed, developed, and implemented marketing campaign, generating 147% increase in Facebook engagement

### **LEADERSHIP AND ACTIVITIES**

Facilitator, GIRLS WHO CODE, Aurora, CO

August 2020 - Present

Selected Representative, TIPPIE COLLEGE COUNCIL, Iowa City, IA Student-Athlete, NCAA DIVISION I BASEBALL, Macomb, IL

August 2019 - August 2020 August 2011 - May 2013

ADDITIONAL INFORMATION

Language Skills: Mandarin Chinese (Working Proficiency), Vietnamese (Basic)

Certificates: Tableau, Google Analytics, AWS Introduction to Blockchain, TOCFL Level III