Yuzhe Zheng

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EDUCATION

Master of Science in Business Analytics (STEM)   August 2021
Boston University Questrom School of Business; Boston, MA

Bachelor of Arts in Business Analytics and Computer Science with Applied Math minor   May 2020
Cornell College; Mount Vernon, IA
- Honors: Dean's List, Highest Honors; Cornell's Chapter of Omicron Delta Epsilon

RELEVANT WORK EXPERIENCE

Peer Consultant   September 2017 - May 2020
Cornell College, Mount Vernon, IA
- Taught students in the Quantitative Reasoning Studio, covered subjects such as Math, Computer Science and Statistic classes, using general problem solving techniques
- Showed students different approaches to solve the same type of questions

Caller   January 2018 - May 2020
Cornell College, Mount Vernon, IA
- Conducted phone calls to International students interested in Cornell College and answered questions about student life, coursework and clubs on campus
- Checked International students' application status and communicated with over 800 students about missing information

Algorithm Engineer Summer Internship   July 2019 - August 2019
Novartis, Shanghai, China
- Collected related data of sales to complete standard database and developed six different logistic models to forecast sales for 2020
- Adjusted models and selected the best one for Diovan, Lescol, Exforge, Lotensin and presented results to stakeholder

RELEVANT SKILLS

- Technical Skills: Advanced Microsoft Word, PowerPoint, and Excel, Tableau, Minitab, XLMiner, Analytics Solver
- Programming Languages: Introductory SQL, Python, JAVA, C
- Add Relevant Coursework: Machines Learning, Data visualization, Programming language concept, Database Technology, Algorithm/Data structure, Business analytics

RELATED PROJECTS

Teradata Conference   October 2019
Algorithm Engineer, Denver, CO
- Created model in 18 days with teammate, helping HHUSA to make transition specialist more efficient
- Took part into Teradata Conference 2019 and exchanged experiences with other students

ADDITIONAL INFORMATION

- Top ten data analysis model at Teradata competition 2019
- Treasurer: Chinese Student organization at Cornell College, designed reasonable budget before each event held by the organization and negotiated with school about funding