

MARIAN CHEN

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OBJECTIVE

A diligent and ambitious second-year student in BSc Data Science & Artificial Intelligence with experience in data analytics and data visualization. Seeking POSITION in FIELD to augment proficiency in INTERESTS.

EDUCATION

BSc Data Science & Artificial Intelligence, Maastricht University, The Netherlands Expected 2024
Relevant Courses: Machine Learning; Graph Theory; Theoretical Computer Science; Linear Programming; Introduction to Image & Video Processing; Linear Algebra; Probability & Statistics; Simulations & Statistical Analysis
GPA: 4.0, Unranked

BSc Business & Economics, Vienna University of Economics and Business, Austria 2020 - 2021
Relevant Courses: Quantitative Methods I & II; Law, Economics & Business; Foundations in Microeconomics
GPA: 4.0, Rank: 1

SKILLS

Technical Skills	Data Analytics, Data Visualization, Power BI, Statistical Analysis, MySQL, Excel
Soft Skills	Problem-Solving, (Intercultural) Communication, Delegation, Project Management
Languages	Python (advanced), Java (advanced), SQL (proficient), R (proficient), MATLAB (proficient)
Interests	Computer Vision, Scheduling, Statistical Analysis

EXPERIENCE

Data Analytics Intern Sep 2022 - Feb 2023
HBI Bisscheroux Geleen, NL

- Developed Power BI dashboard for monitoring room quality and device readings; includes mobile extension.
- Discovered hardware failure within 2 days using data visualization and anomaly detection.
- Created ETL pipeline, data dictionary, and data governance framework for data lake in AWS S3 bucket.

International Relations Intern Apr 2021 - Aug 2021
Taipei City Mayor's Office of External Affairs Taipei, TW

- Managed communications channel with delegates from 80 foreign embassies/companies in Taipei City.
- Published social media posts in English, Mandarin, German, and Spanish for mayor and deputy mayors.
- Organized meeting agendas and collaborations with 3 sister cities.

EXTRACURRICULAR ACTIVITIES

Faculty of Science & Engineering Student Council Chair & Student Assessor — Second year as one of two student members on Faculty Board alongside Dean and Director. Organizer and chair of monthly Student Council meetings. Representative for 3,200+ students from 12 study programs and directing communication between 8 representational bodies of faculty. Project manager and co-head organizer of faculty-wide gala organized within 3 months with 730 guests, €25k budget, and €6k profit.

Science & Engineering Association Limburg Internal Commissioner & Co-Founder — Board member of faculty-wide umbrella study association and liaison for 6 program-level study associations. Director and creator of faculty newsletter and Career Exploration Series. Co-organizer of faculty-wide career fair.

Cultural Delegate — Exchange student sponsored by Rotary to study for one year in Grisons, Switzerland; B2-certified in German and proficient in Swiss German. Gap-year student at University of Navarra in Spain to learn Spanish culture; B2-certified in Spanish.