

Grace Weng

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EDUCATION

Texas A&M University, College Station, Texas
Bachelors of Science in Computer Science, Minor in Mathematics (Junior) GPA: 3.385

August 2020- May 2024

TECHNICAL SKILLS & CERTIFICATES

- Microsoft Azure Data Engineer Associate certification
- Experienced in Microsoft Business Productivity products
- Knowledge in Microsoft Data Analytics products, such as SQL Server, SQLDB, PowerBI, and PowerApps
- Experience in programming languages: C++, Python, Java, SQL, R, Scheme

EXPERIENCE

Pioneer Natural Resources, Irving, Texas
Technology Solutions Intern

May 2022- August 2022

- Developed an app used by corporate physical security using PowerApps and NoSQL
- Designed an efficient and ergonomic internal webpage
- Organized a successful companywide Tech Expo

Whistle Britches, Southlake, Texas
Hostess

May 2021- August 2021

- Managed 300 incoming customers per day
- Handled phone calls regarding reservations and dietary restrictions
- Coordinated the daily customer schedule alongside other staff

SERVICE AND ACTIVITIES

Aggie Women in Computer Science (AWiCS), *Marketing Officer*, College Station, Texas

August 2021- Present

- Maintained organization's social media and website
- Created all marketing content and materials for outreach
- Corresponded with external vendors in purchasing department and organization merchandise.

HowdyHack, *Team Member*, College Station, Texas

September 2021

- Utilized Spotify and Shazam APIs, Kivy, and Python to design a music platform
- Designed an efficient and user-friendly User Interface

7110 VEX Robotics Team, *Team Leader*, Southlake, Texas

August 2018- June 2020

- In charge of programming autonomous routines and modules for our robot in C++
- Directed my team during state tournaments and training
- Worked with team members in constructing the hardware and mechanics of the robot

Taiwan Overseas Community Affairs Council, *English Teacher*, Pingtung County, Taiwan

June 2019- August 2019

- Taught English alone at an impoverished community in rural Taiwan
- Provided social guidance for 30 elementary aged children as their mentor
- Formulated lesson plans and engaging educational activities

DFW International Airport, *Navigator*, Dallas, Texas

November 2017- April 2018

- Assisted 100s of international passengers with flight scheduling and boarding
- Maintained the Skylink monorail stations

SKILLS AND CERTIFICATION

Fluent in Mandarin Chinese (Speaking, Writing, Reading)
Skilled in Traditional Art mediums (Oil painting, Watercolor, Graphite Sketches)
Certified in OSHA 10-hour
Certified Texas Level 1 State Florist