CELINA RABE

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EDUCATION

The University of Texas at Austin Bachelor of Business Administration, Management Information Systems

May 2019

Certificate: Computer Science

Sorbonne University AIFS Intensive French Language Program in Paris, France Summer 2017

EXPERIENCE

Occidental Petroleum – Network Security Analyst; Houston, TX

July 2019 - Present

- *Built an endpoint security report using Cisco APIs and Angular JS to track vulnerable applications on a network of 1000+ assets
- Directed 10 IT advisors to create a self-help automated request which limited the volume and frequency of requests via email
- Negotiated vendor renewal terms and app consolidation based off criticality and customization for cost savings of \$80,000
- Launched Active Directory management software to track actions on 30,000 managed identities in 3 global regions

Bell Helicopter – Integrated Operations Intern; Austin, TX

May 2018 – August 2018

- Converted internal helicopter data into actionable insights using Python Pandas to formulate individualized warranty strategies
- Charted the forecast financial ratio (HPU) of production of rotors, allowing management to assess business continuity goals
- Developed standardized business rules on indirect/direct reports to create a centralized measure of business performance

LEADERSHIP EXPERIENCE

System Development – Client: Recalibrate

Spring 2019

- Built an end user booking system for a local startup, allowing complete appointment customization and electronic paperwork
- Collected feedback from teammates several times throughout the semester to make improvements to the project management
- •Set short-term goals for each member and daily stand ups to improve productivity and to track progress throughout the semester
- Oversaw weekly in-person stakeholder meetings and agendas to create clear and effective client communication

VOLUNTEER EXPERIENCE

Vote JAAY for PISD School Board – votejaay.com; Houston, TX

Fall 2020

- Identifying 5000+ high propensity voters using Texas Voter Activation Network (VAN) to assure awareness of campaign
- Developing a school board campaign website to increase online presence and engagement for 4 local candidates
- Implementing Piryx Rest API to allow supporters to easily donate resulting in \$100 in electronic contributions

Harris County Election – Poll Worker; Houston, TX

November 2020

- Addressed high volume of voter concerns and questions with accuracy to ensure voting protocols were followed
- Configured Hart InterCivic eSlate electronic voting stations to streamline and report voting results
- Verified 150+ registered voters to securely vote on Election Day

ACADEMIC PROJECTS

Web Application Development – bestbooksstore.azurewesites.net

Fall 2018

- Developed a book store website using ASP.NET MVC 5 complete with functionality such as searching for books and running reports
- Received raw score of 97/100 and placed third among 33 competing teams based on performance and delivered client value
- Enhanced front end programming skills by incorporating Google Fonts API and UI Tool Argon Design System

ADDITIONAL INFORMATION

Computer Skills: MS Office, Azure DevOps, Flask, Swift, Java, Python, C#, PL/SQL/MySQL, Angular JS, Git, HTML, Powershell,

Active Directory

Languages: Working knowledge in French

Interests: Foosball, Golf, Traveling

Work Eligibility: Eligible to work in the US and EU with no restrictions