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## EDUCATION

**DEPAUL UNIVERSITY**

Dec 2019 (Exp.)

MS Data Science - 4.00 GPA

**LA UNIVERSIDAD DEL ZULIA**

Jul 2017

BS Computer Science - 3.96 GPA - Summa Cum Laude

**DEYANG WU ZHONG**

Jul 2011

AFS China exchange student for senior year

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## WORK EXPERIENCE

**DEPAUL UNIVERSITY**

Mar 2018 - Present

Student Developer 5 mos

- Learned to use Oracle's PeopleSoft application designer and peoplecode programming language.
- Handled administrative and academic support tickets by troubleshooting between developing, test, quality and production environments of DePaul's campus solution system.
- Supported implementation of Campus Solution 9.5 upgrade.

**VSOFT C.A.**

Jan 2013 - Dec 2017

Senior Programmer 2 yrs 10 mos

- Meet clients on-site to discuss new solutions and adaptations suited for their needs.
- Managed and updated large databases (PostgreSQL, Mysql, SQLServer, HyperFileSQL).
- Led installation projects, including clients with geographically separated offices where VPN connections and database replication was needed.
- Led software developing projects.
- Trained and supervised junior programmers and interns.

Junior Programmer 2 yrs 3 mos

- Learned from scratch the use of Windev (a proprietary software development tool with it's own programming language) for the development of enterprise software (ERP) for the healthcare sector to result the most experienced programmer on the group.
- Development and analysis of large databases for the healthcare industry, providing technical support for projects including database migrations, stored procedures and triggers.
- Designed user interfaces for products.
- Programed product code, transaction procedures and user actions.
- Built reports and queries suited for client needs.
- Worked on documentation and user manuals for the products.

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## SKILLS

**PROGRAMING LANGUAGES, FRAMEWORKS AND TOOLS**

- |          |          |              |          |             |           |
|----------|----------|--------------|----------|-------------|-----------|
| • SQL    | • C      | • Javascript | • Windev | • MS Office | • Tableau |
| • Java   | • Prolog | • HTML       | • Git    | • SPSS      | • R       |
| • Python | • PHP    | • Bottle     | • Excel  | • SAS       |           |

**LANGUAGES**

- English: Excellent, TOEFL score 111/120
- Spanish: Native
- French: Good, DELF level A2
- Chinese: Intermediate, HSK level 3