

CARLOS VALENZUELA

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EDUCATION

The University of Texas at El Paso

Texas, USA

Bachelor of Science in Computer Science, May 2013

Adv. Obj. Oriented Programming - Java | DB Management - SQL | Agile Software Development | UI & UX

Programming Languages

Java | AHK | MySQL | HTML5 | CSS3 | AngularJS | Bootstrap | JavaScript

EXPERIENCE

Tata Consultancy Services Ltd.,

Budapest, Hungary

Reporting Subject Matter Expert (SME)

Jan 2015 – Current

- Software environment consists on **AutoHotkey** (Scripting Language) and Excel 2016.
- Programming automatization scripts to generate daily and monthly reports for SD and EUC for performance measurements.
- Deliver Process Improvement Analysis to management.
- Provide trainings to *Worldwide TechServices (WWTS)* regarding software, hardware, network and new system resolution of technical difficulties.

Hewlett-Packard (HP)

Texas, USA

Java Software Developer

Oct 2013 – Jan 2015

- Worked on all layers of the software stack (Business Layer, Database, Mobile, UI).
- Software environment consisted on **Java**, **MySQL**, **SQL**, **Android SDK**, **XML**, **HTML**, **CSS**, **AHK**.
- Created sets of data for testing on **SQL Databases** to simulate a production environment to test quality, functionality, and performance of the system.
- Created, modified and optimized Store Procedures on **Microsoft SQL Server 2008/2012/2013**.

ACHIEVEMENTS | AWARDS | PERSONAL PROJECTS

- Currently in 2018, developing a game entirely in Java, the JAR can be found here:
<https://github.com/CarlosValenzuela1/Arthur-is-Back/raw/master/Game.jar>
- Graduated from **TCS IT Academy** that provides **HTML5**, **CSS3**, **Bootstrap**, **JavaScript**, and **AngularJS** trainings (**September 2017 – February 2018**)
- Graduated from the **TCS Emerging Leaders Program (ELP)** on July, 2017 which purpose is to train and prepare current leaders to become Project Managers to supervise new projects of 15+ people.
- Developed a *Password Manager Application* used in TCS Cargill in **AHK**.
- Developed the *Automated Holiday Request Application* used in TCS in **AHK** for Windows 7 and Windows 10.
- Worked on the development of *Minnesota Licensing and Registration System* (MNLARS) for the US.
- Volunteered for *Association internationale des étudiants en sciences économiques et commerciales* (AIESEC) from (2014 – 2016)