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 | MySQL | AHK | 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

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 Visual Studio 2008/2012/2013.

El Paso Community College (EPCC)

Texas, USA

Computer Lab Manager

Mar 2007 – Oct 2013

- Headed a team of 10 people.
- Managed the efficiency of hardware and software components of computers.

ACHIEVEMENTS | AWARDS | PROJECTS

- Currently attending Java Full Stack Developer 3 Month Training at TCS starting date April, 2018
- Currently developing a **2D Platformer Game** inspired by Ghouls 'n Ghosts from Sega Genesis.
- 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 Cargill in **Microsoft Visual Basic** and **AHK** for Windows 7 and Windows 10.
- •Worked on the development of Minnesota Licensing and Registration System (MNLARS) for the USA.
- Volunteered for Association international des étudiants en sciences économiques et commerciales (AIESEC) from (2014 2016)