

# Jose Luis Teran

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# Microsoft Corporation

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## Education

- 2010 - 2014**      **University of Arizona - Tucson, Arizona**  
Bachelors of Science in Computer Science  
Minors in Mathematics, French, & Spanish
- 2006 - 2010**      **Douglas High School - Douglas, Arizona**  
Valedictorian (1 of 320)

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## Experience

### **Microsoft Edge - Developer Platform Software Engineer**

**August 2014 - Present**

- Effectively collaborate with a Principal SDE to design and implement new features for the browser's DOM Tree in C++
- Daily tasks include: Edge code base inspection, bug fixing, investigating memory leaks/code assertions that surface as we implement new features, and continuing to ameliorate Edge's DOM tree through code rewrite and refactoring
- Occasionally discuss code architecture & implementation details with the team's Partner Dev Lead
- Hands on experience with C++, Source Depot, WinDBG, Automated JS Testing Framework

### **Microsoft Windows Phone - SDE Intern**

**May 2013 - August 2013**

- Worked with a Program Manager FTE to develop a feature for Windows Phone Internet Explorer that was ready to be coded as soon as I began my summer internship.
- Effectively coded, unit tested, and checked in code for a small feature that shipped with Windows Phone 8.1

### **ScholarshipUniverse.com - Jr. Web Developer**

**August 2012 - May 2013**

- Worked with another student developer and a lead developer to continue developing a live website that reaches out to 38,000+ students at the University of Arizona.
- Worked as part of a project development team to coordinate website & database development and determine project scope and limitations.
- Hands on experience with Visual Studio, Telerik Developer Tools, SQL Server Management Studio, ASP.NET, C#.

### **Microsoft Windows Phone - Explorer Summer Intern**

**May 2012 - August 2012**

- Worked in a team of 3 interns to design, develop, and test a tool for internal use that would aid the Windows Phone Business Intelligence team.
- Hands on experience with telemetry data mining, SQL databases, SQL Server Analysis Services Cube creation and Excel reporting.

### **International Business Machines (IBM) - Systems Verification Tester Intern**

**August 2011 - May 2012**

- Designed & executed tests to validate program code for Tivoli Storage Manager met design specifications.
- Worked with development software engineers to review functional designs, create and run test cases, and work with other development tasks as assigned.
- Hands on experience with various operating systems, software products, and storage devices such as disk, tape, optical, TCP/IP, LAN, WAN, and leading edge SAN environments.

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## Skills

### Languages

Fluent in English & Spanish. Advanced French. (Studied French for 4 years in High School and 3 years in college)

### Programming

- Advanced Java and JUnit Testing
- Intermediate C and C++
- Advanced C# (Web Development)
- Intermediate SQL Databases
- Intermediate PHP and MySQL
- Analysis Services Cubes with use of SQL Server Business Intelligence Studio
- Intermediate Objective-C/Swift (iOS Development)
- Eclipse, XCode Dev Tools, Microsoft Visual Studio, Dreamweaver, Telerik
- Assembly Language (MIPS)

### Qualities

Fast learner, excellent **communication** skills, ability to work **effectively** in a **team setting**, **multi-task** oriented, very efficient at **following directions**.

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## Awards

- Microsoft Technical Scholarship 4 years
- Experience Microsoft Redmond, WA(April 2011)
- Arizona Excellence Tuition Scholarship 2+ years
- Tucson Hispanic Chamber of Commerce Scholarship
- U of A Hispanic Alumni Scholarship 4 years
- Society of Hispanic Professional Engineers Scholarship
- Honors College Tuition Scholarship
- U of A Dean's List Fall 2010

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## Accomplishments

**Teran Technology Solutions LLC** - <http://www.teran-tech.com>

**January 2014 - August 2014**

- While still in college, started and ran a technology consulting firm. Mostly built websites for small business in the Greater Tucson area.

**MentorCube** - <http://www.mentorcube.com>

**April 2014 - Present**

- Last semester of college I got together with two friends and started building a web application that connects students to professionals in the tech industry. The project stopped when we each went our separate way. As of late, during my free time, outside of work, I am working on building a mobile application that will allow just about anyone to find a mentor easily and effectively. **You can see the progress of the mobile app so far in the link above.**

**Startup School Silicon Valley** - <http://www.startupschool.org>

**October 2014**

- Was invited by YCombinator to attend this event where well known leaders from the Silicon Valley tech sector talked about their experiences in starting their own company.

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## Online Presence

<http://www.jlteran.com> - <https://www.linkedin.com/in/jlteran> - <https://medium.com/@jlteranl>