**Luis Carbajal**

**Phone:** 4805534265 **Email:** luiscarbajal.se@gmail.com

**Technical Skills**

**Languages:** C, C++, C#, Java

**Databases:** someMySQL

**Web Design:** JavaScript, HTML5, CSS, XML

**Tools:** Android Studios, Eclipse, Git, Qt, Visual Studios

**Operating Systems:** Windows, Linux (Ubuntu)

**Professional Experience**

**Software Engineer I,** **Nov 2017 - Present**  
**BAE Systems Inc. - Austin, Texas**

* Next Gen Sequencer - IRAD: Built graphical user interface for SSCI Payload (Smart Stores) Simulator App using Qt (C++).
* Engineering Program Metrics Database: Developed feature to export key data to Excel, and pie charts to PDF using C#, and JavaScript. Fixed bugs.

**Software Engineer Intern,** **Jun 2016 - Aug 2016**  
**Performance Software - Phoenix, Arizona**

* Developed automated and manual test scripts for flight management systems.
* Reviewed existing code to debug avionic systems.
* Consolidated requirements in DOORS with existing test cases.
* Worked with project manager, and other team members to deliver project on time.

**Education**

**Bachelor of Science in Computer Science May 2017**Arizona State University