

# Luis Carbajal

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**Phone:** 4805534265

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## Technical Skills

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

**Databases:** some MySQL

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

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

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

## Professional Experience

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**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

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**Bachelor of Science in Computer Science**

**May 2017**

Arizona State University