Christopher Bigelow

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Experience

SOFTWARE ENGINEERING INTERN

APPAREO SYSTEMS, FARGO, ND – MAY 2016 - DECEMBER 2016

‣ Worked with a small team to develop IOS App
‣ Built management tools in C#/WPF for hardware devices
‣ IoT platform design and development

SOFTWARE ENGINEERING INTERN

PERFORMANCE SOFTWARE, SEATTLE, WA – MAY 2014 - AUGUST 2014

‣ Worked with team of engineers to test Boeing 737 Flight Management System software
‣ Wrote scripts in Visual Basic to test various parts of FMS software
‣ Used FMS Simulator to execute tests on code
‣ Familiarized myself with all aspects of FMS system for manual testing procedures

AMDB FEATURE EXTRACTOR

PERFORMANCE SOFTWARE, PHOENIX, AZ – MAY 2011 - JANUARY 2013

‣ Worked with a team of professionals to build airport maps for aircraft navigation
‣ Organized projects, met deadlines, and followed required procedures for customer
‣ Solved satellite imagery problems and worked with teammates to acquire solutions

Education

North Dakota State University, Fargo, ND
Bachelor of Science in Computer Science - Minor in Business Administration - May 2017
GPA: 3.8 / 4.0

Skills

LANGUAGES

‣ **C# (proficient)**
‣ **Java (proficient)**
‣ **Objective-C (proficient)**
‣ **Visual Basic (proficient)**
‣ **C++ (prior experience)**
‣ **Ruby (prior experience)**
‣ **Python (prior experience)**
‣ **HTML/CSS (prior experience)**
‣ **Javascript (prior experience)**

PROGRAMS

‣ **Visual Studio**
‣ **Xcode**
‣ **Linux**
‣ **Git**
‣ **Mercurial**