

Jr Software Engineer Jr Software Engineer Jr Software Engineer - Leidos San Diego, CA Authorized to work in the US for any employer Work Experience Jr Software Engineer Leidos August 2015 to Present Promoted to a part time position during the school year. Created another GUI for a performance calculator using MFC. Refactored legacy code to improve extensibility and reliability by replacing bloated and unmanageable code with modern C++. A change like this makes a dramatic improvement on the extensibility of the application. Fixed a series of memory leaks using modern C++ 11 features such as smart pointers and move semantics to avoid unnecessary dynamic memory allocations. Software Engineer, Intern Leidos June 2015 to August 2015 Created a performance calculator library using C++ 11 that runs on mac and windows. Created a cross platform GUI in Qt for the performance calculator that runs on IOS, Mac, and Windows. Added GUI elements to a Qt application using a plugin interface. Junior Developer Go Paperless Solutions August 2013 to January 2015 Promoted to a part time position during the school year. Implemented Knowledge based authentication future including interface, database queries, and payment integration with PayPal. This provided an additional layer of security when authenticating the identity users. Created additional themes as enterprise clients were added. Fixed a wide variety of bugs in HTML, CSS, JavaScript, C#, and SQL. Software Developer, Intern Go Paperless Solutions May 2013 to August 2013 Worked in a small team to maintain and add features to a .NET web application with a large user base. Converted a .NET website to a web application increasing application performance. Implemented a REST interface for signature events to allow for a more responsive application. Created themes for enterprise clients who wanted custom branding for their integration with our software. Education B.S. in Computer Science Point Loma Nazarene University - San Diego, CA September 2012 to May 2016 Skills C++ (2 years), C#.NET (2 years) Links <http://github.com/liamom> <http://www.linkedin.com/in/liamolivermallory>

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