## Tyler Lubeck

Contact	Experience		
tyler@tylerlubeck.com www.tylerlubeck.com github.com/TylerLubeck linkedin.com/in/tylerlubeck	Summer '14	Microsoft – www.microsoft.com  Software Development Engineer Intern  • Created an API in Sharepoint's Client Side Object Model to manipulate files and folders from	
,		<ul> <li>both C# and Javascript</li> <li>Built a modular file tree control in Javascript, allowing for asynchronous data loading</li> </ul>	
(813) 469 1499	Summer '13	Pegasystems Inc. – www.pega.com Cambridge, MA	
Languages Python C, C++, C# Javascript, Java CSS3 & HTML5  Technologies Django, Node.js, jQuery	2012 – Current	Systems Architect Intern  • Developed software to allow employees to catalog receipts and create expense reports via email  • Worked with PegaRULES Process Commander to build in-house expense reporting software  Tufts University  Medford, MA  Teacher's Assistant: Intro to Computer Science && Web Programming  • Teach multiple sections of labs of 15 to 20 students in introductory C++  • Head TA for Web Programming course – Run review sessions and hold office hours for a course of 100 students  • Tutor students in introductory C++ as well as full-stack web development, ranging from HTML5	
Tools Git, Perforce	Summer '12	and CSS3 to Node.js backends.  Accusoft – www.accusoft.com Tampa, FL  Software Development Intern – Imaging SDK's  • Upgraded sample code projects in VB6, C++, and C# adding new product version functionality and fixing defects  • Authored Python scripts for updating MS Visual Studio project files to new versions and for verifying and updating source code copyright markings  • Authored white paper and accompanying application integrating Barcode Xpress SDK with ImageGear SDK Suite	
	Personal Projects		
	2013 – Current 2014 – Current	Halligan Helper  C.S. Department Resource Tracker  • Designed and implemented independent project to collect, track, and graph anonymized computer usage data for the Tufts Computer Science Department  • Utilized Websockets to build a real-time dashboard to display tutoring wait time  • Used Django to create a fast, robust backend  Tufts Tutoring  Tutor Matching Service	
	Education	Enable student leaders of a campus volunteer organization to intelligently match Tufts Student Tutors to K-12 students around Tufts	
	2011 - Current Expected May 2015	<b>Bachelor of Science, School of Engineering at Tufts University</b> Medford, MA Major in Computer Science, Minor in Entrepreneurial Leadership	
	<b>Awards</b>		
	2014	New England Undergraduate Computing Symposium Selected to present poster of independent original project: Halligan Helper Tufts Hackathon: Microsoft Sponsored Prize	
	2012	Created an app for Windows 8 in C#; a student notebook integrating Windows Calendar and Evernote <b>Tufts Hackathon: Microsoft Sponsored Prize</b>	
	2011	Created an app for Windows Phone 7 in C#; a record keeper allowing users to track their personal goals  National Merit Scholar  College Board	

2011

**Eagle Scout** 

Boy Scouts of America