

Marcus William Fedarko

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Elkton Hall, University of Maryland

College Park, Maryland 20740

EDUCATION	University of Maryland, College Park, MD <i>Bachelor of Science</i> , Computer Science Minor, Clarinet Performance GPA: 3.75/4.0	Expected Graduation May 2018
EXPERIENCE	<i>Student Staff Writer</i> Department of Computer Science, University of Maryland, College Park, MD <ul style="list-style-type: none">Composing and editing a variety of articles published on the department's web-site, intended to be read by a broad audience.Contacting and interviewing related individuals for their perspective. <i>Student Intern</i> Axiometric, Columbia, MD <ul style="list-style-type: none">Created and maintained utility meter deployment management software.Designed a user-friendly graphical interface in Java to an RF propagation model to assist clients in planning mesh networks. <i>Intern Software Engineer</i> Battlefield Telecommunications Systems, Columbia, MD <ul style="list-style-type: none">Designed a web interface using Python (Django), Javascript, and HTML to monitor the connection strength of radio devices.Integrated radio signal testing into the company's existing network management user interface.	January 2015–Present May 2013–August 2014 July 2012–August 2012
ACTIVITIES	Mighty Sound of Maryland Marching Band University of Maryland Pep Band University Band Student Sustainability Committee	Fall 2014, Fall 2015 Spring 2015 Fall 2014–Present Fall 2014–Present
HONORS	Dean's List Dean's Scholarship Honors College: University Honors Program	Fall 2014, Spring 2015 Fall 2014–Present Fall 2014–Present
COMPUTER SKILLS	<i>Languages:</i> Python, Java, C, CSS/HTML, Javascript. <i>Software (Development):</i> MATLAB, Stata, Git, SVN, CVS, ImageMagick, GIMP. <i>Software (Professional):</i> L ^A T _E X, LibreOffice, Microsoft Office. <i>Operating Systems:</i> Linux, Windows, OS X, Android.	