

Joseph D. Perello
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EDUCATION:	Bachelor of Science in Computer Science Concentration in Software Engineering Monmouth University - West Long Branch, New Jersey	Graduated May 2016
RELEVANT COURSEWORK	Calculus 1-2, Linear Algebra, Physics 1, Microeconomics, Data Structures & Algorithms, Operating Systems Analysis, Database Systems, Software Engineering Practicum, Software Project Management, Software Procedure Improvement, Embedded Software, Microprocessor Lab, Software Verification Validation & Maintenance, Computer Architecture, Management and Organizational Behavior, Requirements Engineering & Specifications	
ACADEMIC PROJECTS	Lab Work, CCPS Software Engineering Project Plan <ul style="list-style-type: none">• Manage, record, and develop documentation for an entire software engineering project.• Obtain and document requirements• Develop documentation for each stage of the software lifecycle• Meet with customer(s) and adjust software based off of recorded feedback.• Create and manage a schedule for myself and 4 other teammates working on the project to assure it is completed by the deadline.	April 2014
	Software Engineering Practicum <ul style="list-style-type: none">• Year-long project with two other teammates in the software engineering department.	September - April 2015
TECHNICAL SKILLS	Programming Experience (HTML, Java, some C/C++, some SQL) Adobe Dreamweaver Eclipse/Notepad++/JCreator Microsoft Office Programs Personal Improvement Dashboard (managing working time estimates/deadlines of deliverables) Group Management / Business Management Experience (worked with both teams and clients) Social Media (Facebook, Twitter, YouTube, Livestream Gaming Software, Community Sites and Forums)	
WORK EXPERIENCE	Computer Consulting and Website Design Freelance Consultant to various established small businesses, start-ups and individuals on computer hardware and software needs for business and personal use.	2013 -Present
	Monmouth University and U.S. Department of Defense and Homeland Security Responsible for retrieving, organizing and evaluating data, coding for programming sensors, and working with scientists and engineers from Monmouth University, Stevens Institute of Technology and the US Department of Defense and Homeland Security to develop, install and monitor aquatic sensors for oxygen and salinity levels in the Navesink and Shrewsbury Rivers in New Jersey.	2010
	Borough of Point Pleasant Recreation Department Camp Counselor responsible for the oversight, scheduling and organization of events and activities. Managed three Junior Counselors and approximately 40 camp attendees ages 9 to 11 years old.	Summer 2009
MEMBERSHIPS, INTERESTS AND ACTIVITIES		

Institute of Electric and Electronics Engineers (IEEE) Student Member
Computer Science Club and Website Design Club
Physical Fitness Training and Exercise