Gregory Mercado

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Objective: To obtain a summer internship in information systems.

Summary: Gregory is a management of information systems student at Stevens Institute of Technology with strong skills in leadership and a growing knowledge of computer systems and programing.

Education:
Stevens Institute of Technology, Hoboken, NJ
Bachelor of Science in Information Systems, Expected May 2018
Course Work: Computer Algorithms and Data Structures, Systems Analysis and Design, Strategic Issues in IT Management, Applied Models and Simulation, Microprocessor Systems, Case study w/ Ernst and Young, Intro to Entrepreneurship, Mobile App Development.
James Caldwell High School, West Caldwell, NJ. High School Diploma, June 2013

Work Experience:
NBCUniversal, Englewood Cliffs, NJ: Operations and Technology Services Intern, January 2017- Present
City Theatrical, Carlstadt, NJ:Computer Engineering Intern, May 2016 - Present
Pallet Technologies, Jersey City, NJ: Vice President of Development & Co-founder 2015
Camp NoBeBoSco, Blairstown, NJ: Scoutcraft Director 2013,
Scoutcraft Asst. 2010-2012, Counselor in Training 2009

Skills:

Languages	Services & Systems	Software	Other
Python	AWS	Microsoft Office	Basic Circuit Design
Java	Google Apps	-Excel	Microcontrollers
Javascript	Quantum Scalar	-Project	-HCS12
HTML5	MongoDB	-Visio	-Arduino
CSS	Flask	JetBrains	-Pic
C/C++	Windows	Eclipse	Raspberry Pi
SQL	Linux	SolidWorks	Soldering
	Android		

Design Experience:
NBCU: Metadata Editor, Archive Tape Tracker, Load Balance Incoming Archive Data
City Theatrical: Proof of concept Android app for wireless light controller
Labor Tracking system - Raspberry Pi and barcode scanners to accurately track time by project.
Pallet: With a small team designed a v.1 web and android product for the trucking industry.
Engineering Design, Stevens Institute of Technology:
Robot Design - designed & built a robot that navigated an obstacle course with light sensors
Emergency Alarm - designed a system to detect and predict the spread of poison gases

Leadership:
Scouts: Scoutcraft Director at Camp NoBeBoSco 2013, Eagle Scout 2010
Pallet: VP Web development and co-founder
Alpha Phi Omega: Webmaster, Family Head

Activities: APO (service fraternity), Stevens Choir, Presidents Ensemble,Building Computers, Camping, Photography