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Education

The City College of New York

May 2017

BACHELORS OF SCIENCE IN COMPUTER SCIENCE GPA: 3.43

Accomplishments: Pi Beta Tau, Treasurer of Capoeira club, NSBE member, LAESA-SHPE member

Coursework: Data Structures, Algorithms, Software Engineering, Functional Programming, Database Systems

Kingsborough Community College

ASSOCIATE OF APPLIED SCIENCE IN COMPUTER INFORMATION SYSTEMS

Accomplishments: Dewitt Wallace Scholarship, Phi Theta Kappa, KCC Gold Leadership Award, Computer Information Systems Award

Coursework: Advanced Database Programming, studied Sociology of Development in Costa Rica

Experience

Kingsborough Community College

Sep. 2014 - Present

Dec. 2013

GPA: 3.54

PROGRAMMING TUTOR

• Boost students' performance in Java and C++ courses from a C average up to A-

• Challenge students with collaboration projects

CCNY Biology Department

Jun. 2015 - Present

WEB ASSISTANT

· Maintain the department and club's website following established guidelines using the content management system Drupal

Prepare photos for the division web site by cropping, resizing or modifying with Adobe Photoshop

Urban Scholars Program Nov. 2014 - May. 2015

HIGH SCHOOL TUTOR

· Guided 2-3 high school students per semester to gain a competitive edge in AP Math and Physics courses

• Emphasized the importance of derivation vs. memorization

Harlem RBI *May.* 2014 - Sep. 2014

DATA INTERN

· Entered summer program applications into Civicore and visualized survey results for each department

- · Developed a High School search web application using JQuery, Google Maps API, D3, and Parse.com
- Mentored students and taught sportsmanship and teamwork through coaching

Projects

EBShare Dec. 2015

http://ebshare.azurewebsites.net/

· Authenticates users and grants them privileges, point system with awards and purchases, enforces cite rules

• Uses Python with the Django framework for rapid development

MyFutureHSJuly 2014 - Nov. 2014

http://supastuff.github.io/nyc HSdir/

· Searches for High Schools by various criteria such as academics, location, programs, and demographics

· Visualizes results on the map in the background

ASMPort Aug. 2012

 $http://dl.\,dropbox.\,com/u/24514984/asmPort.\,exe$

· Uses memory dumps from the source and destination region to produce the appropriate codes

· Wii game modders wrote cheat codes in assembly and ASMPort made them accessible to players in regions other than their own

Skills

Programming C++, C#, Python, Java, VHDL, Scheme, LaTeX

Languages Spanish, English, Russian

Software Microsoft Office, Adobe Photoshop

Web Django with Python, JavaScript, JQuery, HTML5, SASS, MS Azure

FEBRUARY 24, 2016 JEAN C. PEÑA · RÉSUMÉ