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Education

The City College of New York

May 2017

Bachelors of Science in Computer Science GPA: 3.51

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

Dec. 2013 GPA: 3.54

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

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/nycHSdir/

- · 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