JANICE KONADU

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EDUCATION

Polytechnic Institute of New York University: Brooklyn, New York

Computer Science, Expected Graduation: May 2018

AWARDS

2016

HackNYU Winner

2014

National Honor Society, Nottingham Chapter

WORK EXPERIENCE

2011-2014

Digital Media Coordinator, FIRST Robotics Team 2191

[Registered Robotics Team under the FIRST Organization]

- Constructed, programmed, and launched team website after four months of individual study
- Spearheaded all team social media platforms and public content in various outreach campaigns
- Administered and organized subdivisions within Digital Media department for optimal efficiency

2013-2014

Team Outreach Member, FIRST Robotics Team 2191

- Organized and managed events that engaged the community
- Actively communicated with schools interested in a STEM-influenced environment
- Trained first-year students in public communication skills and social service
- Wrote award-winning pieces documenting the team's activity and team grant applications

2010-2011

3D Modeling and Design Team Member, FIRST Robotics Team 2191

 Modeled and provided multiview drawings and models of team robot via Autodesk CAD and Inventor

July 2014

Day Camp Counselor, Robotics Team Program held at Mercer County Community College

 Guided young students in day-to-day STEM-inspired projects, encouraging creative development and critical thinking

2013-2014

After-School Program Assistant, Klockner Elementary School

- Recorded data concerning attendance with additional clerical work as required by the program
- Coordinated engaging and developmental activities for students and aided them in various homework assignments

SKILLS

- Knowledge of C++ and Python as well as various programming standards and concepts
- Exceptional experience in web devlopment, implementing HTML(5), CSS(3), and Javascript
- Proficient in Microsoft Office Suite, including Word, PowerPoint, and Excel
- Proficient in digital graphics and print media via Adobe Photoshop, Illustrator, InDesign, and After Effects
- Practiced sketching and 3D Modeling in Autodesk CAD and Inventor
- Experience in lesson construction, event planning, and proper documentation