# **Prince Steven Annor**

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#### **EDUCATION**

**New York University Abu Dhabi**, Abu Dhabi, UAE Bachelor of Science, Computer Engineering, GPA 3.64/4.0

Aug 2016 - May 2020

#### **WORK EXPERIENCE**

#### New York University Abu Dhabi Campus Life, Abu Dhabi, UAE

Student Life Facilities Assistant

November 2016-Present

- Set up, mix live sound, program lighting fixtures, mix visuals for on-campus events of hundreds of attendees.
- Manage inventory of lighting, sound and computing equipment, debug and maintain facilities of NYUAD Student Life.
- Trained sixteen interns on equipment setup, sound mixing, lighting fixtures programming, VJ and facilities management.

### New York University Abu Dhabi Residential Education, Abu Dhabi, UAE

Residential Assistant

August 2019-Present

- Foster a residential atmosphere of learning, growth, and accountability through goal-oriented programs, floor meetings and personal conversations among 30 residents and the larger university community.
- Film, edit and distribute engaging and insightful videos for the First Year Residential College Experience residents and other stakeholders.

#### Processing Foundation, New York, USA

**Processing Foundation Fellow** 

March 2019-July 2019

• Developed, launched and administered SuaCode Africa, Africa's first smartphone-based online coding course, to hundreds of students across Africa and the diaspora.

#### NYU Steinhardt School of Culture, Education, and Human Development, New York, USA

Developer/technology services support

February 2019-June 2019

• Designed website and assets and provided technology services support.

## Mobile Print Project, Abu Dhabi, UAE

Mobile Print Developer and Administrator

September 2016-May 2019

- Developed cloud printing setup and automatic printer sharing to provide over 500 NYUAD students with smartphone printing capability in Abu Dhabi and Shanghai.
- Developed Linux back-end, mail delivery system, Mobile Print Bot and trained two interns to manage the system.

#### Nsesa Foundation, Accra, Ghana

Executive - Nsesa Foundation, Project Lead

September 2017-September 2019

- Co-authored 8th Computer Science Education Research Conference 2019 paper, 'Keep Calm and Code on Your Phone: A Pilot of SuaCode, an Online Smartphone-Based Coding Course'.
- Integrated Processing via smartphones and developed Processing sketches and curriculum to teach core programming concepts interactively to hundreds of students in triannual cohorts across the African continent.

## RESEARCH EXPERIENCE

Robotics Laboratory, Abu Dhabi, UAE

Researcher

May 2019-July 2019

• Developed localization of fiducial markers using visual servoing with the Open Manipulator robot and the oCAM.

#### Applied Interactive Multimedia (AIM) Research Group, Abu Dhabi, UAE

Researcher

December 2017-November 2018

• Co-authored IEEE International Symposium on Haptic Audio-Visual Environments and Games 2018 paper, 'The Role of Haptics in Digital Archaeology and Heritage Recording Processes'.

## **SKILLS**

Languages: English, Native Fluency; Twi, Fluent; French, Basic; M.S. Arabic, Basic.

**Soft and Managerial skills:** Intercultural Collaboration, Problem solving, Creativity, Adaptability, Self-motivation, Research, Teamwork, Leadership, Written communication, Project Management, Records and Event management.

**Tools & Technologies:** C#, JS, Video production, Machine Learning, Illustrator, Web development, Python, MATLAB, Linux, VR, Audio Visual systems, Databases, Photography, Photoshop Lightroom, MS Excel, Computer Networking.