

Prince Steven Annor

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EDUCATION

New York University Abu Dhabi, Abu Dhabi, UAE

Aug 2016 - May 2020

Bachelor of Science, Computer Engineering, GPA 3.63/4.0

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

- Received the Processing Foundation Fellowship 2019 award to develop, launch and administer 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 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, GHA

Executive - Nsesa Foundation, Project Lead

September 2017-September 2019

- 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.

Operating systems: Windows XP, Vista, 7, 8 and 10; Linux (Raspbian, Kali, Ubuntu, Mint); MacOS (Mojave, High Sierra).

Tools & Technologies: JS, Video production, Machine Learning, SolidWorks, Illustrator, Web dev, Python, MATLAB, VR, Audio Visual systems, Database systems, Photography, Photoshop Lightroom, MS Excel, Computer Networking.

Soft and Miscellaneous: Intercultural Collaboration, Project Management, Creativity, Adaptability, Self-motivation, Research, Teamwork, Leadership, Teamwork, Active Listening, Written communication, Records and Event management.