LIYAN IBRAHIM

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EDUCATION / COURSES

New York University Abu Dhabi
BA in Interactive Media | Minor in Computer Science

📅 Aug 2018 – May 2022   ⚲ Abu Dhabi, UAE

- **Relevant Courses**: Communication Lab, Communications and Technology, Representing the Middle East, Introduction to Interactive Media, Design and Innovation, Data Structures/Algorithms, Understanding Interactive Media
- **Languages**: Arabic (Native), English (Fluent), American Sign Language (Beginner)
- **G**oogle UX Design Professional Certificate
- **Awards**: Campus Life Leadership Nominee, Undergraduate Research Funding Award

PROJECTS

Digital Storyteller

📅 Nov. 2020 – Present   ⚲ Abu Dhabi, UAE

- Portfolio: https://liyanibrahim.github.io/website/index.html

Researcher
Decolonizing Interactive Media at NYUAD

📅 Feb. 2021 – Present   ⚲ Abu Dhabi, UAE

- Working with a research team on expanding the global discourse of the Interactive Media curriculum outside the Western canon
- Researching, analyzing and annotating theory and new media arts by non-Western scholars and artists
- Synthesizing research into written and oral reports to develop an online archive of wiki entries on media art history and theory around the globe

Curator
The Bigger Picture

📅 Feb. 2021 – May 2021   ⚲ Abu Dhabi, UAE

- Curated a virtual exhibition, in a group of 4 students, aimed at exploring the duality between Eurocentric vs non-Eurocentric art produced in similar contexts
- Worked on the curator statement, gathering/contextualizing artwork and the technical implementation of the exhibition

Researcher
OpenGulf Project at NYUAD/Stanford University

📅 May. 2020 – July 2020   ⚲ Abu Dhabi, UAE

- Transcribed over 50 historical letters written to the Gulf during the pre-oil period
- Worked on manipulating and visualizing the data obtained in the form of four interactive maps
- Built and published the projects' website on GitHub pages
- Published open historical datasets

Product Designer
Design and Innovation: Environmental Oil Spills Solution

📅 Jan. 2019   ⚲ Abu Dhabi, UAE

- Constructed the inception and completion of a planned solution to an environmental problem of oil spills by remotely mapping oil spills using Pol-SAR, WNN and thermography

EXTRACURRICULARS

Director of Operations
weSTEM (women empowered in STEM

⚲ Abu Dhabi, UAE (Aug. 2018 – Present)

- Leading NYUAD's women in STEM group in organizing events across campus and Abu Dhabi to demonstrate the value of diversity, equity, and inclusion in the STEM fields
- Facilitated Speaker-based events by meeting with different professors, researchers and women involved in STEM fields
- Organized, by managing a team of 4 students, 2 Speaker-based events and movie screenings for the NYUAD community
- Actively working on organizing and overlooking our 7 sub-teams

Administrative Assistant
Office of Undergraduate Research

⚲ Abu Dhabi, UAE (Oct. 2019 – May 2020)

- Managed data related to the undergraduate program across all four academic divisions
- Attended and shadowed research conference meetings between relevant offices
- Organized and facilitated a four-day long event/seminar with an award-winning London and Rome based photographer

Chair of Library and IT
Student Government

⚲ Abu Dhabi, UAE (Aug. 2019 – May 2020)

- Led a group of four students to mediate between the Library and IT departments and students to enhance Library and IT infrastructure
- Actively worked on incorporating student input in Library and IT programs, services and administrative decisions
- Initiated an archiving project with the Library and Archives team to start archiving student events and experience at NYUAD

Team Leader
Engineering Ethics

⚲ Colombo, Sri Lanka (Feb.2019 – May 2019)

- Worked with faculty and members of the community in designing and presenting solutions to a problem that a local community is facing by exploring the assets in the community

SKILLS

Web Development

User Experience Design

Product Design   Interaction Design

Python   C++   Processing

Digital Storytelling