## **ALYS SHAH**

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#### **EDUCATION**

## **New York University, Tandon School of Engineering**

New York, NY

Integrated Digital Media (BS)

2020 - Present

### **Rochambeau, The French International School**

Bethesda, MD

French Baccalaureate (Série Scientifique), Specialty in Computer Science, OIB program

2020

High School Diploma

2019

SAT 1470, AP Spanish 5, AP French 5, French Subject Test 800, Spanish Subject Test 730

### **Villanova University**

Washington, D.C.

Course in Game Programming With Unity & C# - iD Tech Camps

2017

• 2.4 Continuing Education Units (CEUs) from Villanova University

#### **HONORS**

US President's Award for Educational Excellence

2019

**UNESCO** Citizenship Certificate

2019

 Member of school awarded UNESCO Citizenship Certificate as part of UNESCO Chair of "Education for Citizenship, Human Sciences and Shared Memories" for work I participated in

Concours Alkindi (global french cryptanalysis competition)

2018

• top 1.3% (out of 52,000+ students, 55th outside of France; advanced to semi-final round)

Concours Algoréa (global french programming competition)

2018

• 44th worldwide (top 2.5%), 2nd in school

Kangourou des Mathématiques (global french math competition)

2016

• top 3% worldwide (out of 25,888)

#### **EXPERIENCE**

# **Washington Football Team (NFL)**

Landover, MD

May 2018 - Jun 2018

Intern - Digital Marketing Division

• Developed original digital art of players and for the team's image

Designed the upcoming season's tickets & program using products from the Adobe Creative Suite

### **High School Publications**

Bethesda, MD

Co-editor - School Yearbook Club

2019 - 2020

Co-founded the club, coordinated meetings, managed the project, and designed page layouts

Co-editor - Gala Pamphlet

2019

• Independently led the creation of a "best of" all student publications with a classmate and published it to be distributed during our school gala

Artist-in-Residence & Layout Designer - two school newspapers

2017 - 2019

Designed pages and assembled them with Adobe InDesign, created accompanying illustrations

### SKILLS Computer:

- Adobe: proficient with Adobe InDesign, Adobe Photoshop, Adobe Illustrator, Adobe After Effects
- Digital Art: experienced with Autodesk Sketchbook and WACOM Intuos Pro tablet
- Programming: Python, Javascript (p5.js), Processing, HTML5/CSS, C#
- Game Development: Unity platform, Visual Studio

#### Language:

English & French: native; Spanish: fluent, native/honors courses from 2013-2020

## **ACTIVITIES**

Soccer: 12+ years competitively on several teams, including High School Varsity Art: digital, pencil, charcoal, oil painting