# OSCAR DADFAR

Student • Artist • Creator

- ▶ cardadfar@gmail.com
- phone # by email inquiry
- www.cardadfar.com

# **Education**

Morris Hills High School

98.7 GPA June 2017

AP Capstone Program Magnet Program for Math, Science, & Research

3.8 GPA

Carnegie Mellon University Bachelor's of Fine Arts Minor in Computer Science

May 2021



### Recognition

AP Capstone Diploma AP Scholar with Distinction Perfect Attendance

June 2017

June 2016

Sept. 2009 - present

### R\* Coursework

60-411 Art & Machine Learning Spring 2018 60-212 Interactivity & Computation Spring 2018 For Creative Practices

15-150 Principles of Functional Spring 2018

Programming

21-127 Concepts of Mathematics

Fall 2017

15-122 Principles of Imperative

Computation Fall 2017



### Activities

#### Scotty Labs Design Team

Rebranding services, applications, websites, and hack-a-thons for Carnegie Mellon

### **Project Ignite**

Working with high school sophmores to build environmentally adaptable lights

# 🚣 Languages

English Spanish Farsi Japanese

Level 2

# Skills

InDesign

After Effects Flash Professional Premiere Pro Illustrator Photoshop

Python **JavaScript** P5.JS • JQuery Java C HTML/CSS

Latex

Video Editing 2D Animation Graphic Design Comp. Arts UI/UX

# 号 Service & Work

### Saint Clare's Hospital

1,900 hours Mar. 2013 - present

Reception Desk • ER Transport • Gift Shop

### Rutgers QuarkNet Program

2 weeks June 2016 - July 2016

Summer work on CERN data analysis, cosmic ray detection, and discussion on the universe

#### SCAD Undergrad Animation Project 5 months Nov. 2012 - Mar. 2013

Character animator for a 30 minute animation with 70 other artists under supervision of a SCAD undergraduate

### Studio for Creative Inquiry Undergrad Research Assistant

4 months

Oct. 2017 - present Developed program in Python to send images in batches to API image recognition services such as Google Vision, Amazon Rekognition, Affectiva, and more

# 🔀 Leadership

### NJ Young Healthcare Volunteer Auxiliary

President

June 2015 - Aug. 2017

Managing a 501c3 non-profit by executing direct service to improve the public health of the community

#### Saint Clare's Junior Auxiliary

Vice President

Providing fundraiser opportunities for current Saint Claire's Junior Volunteers to raise funds for the Saint Claire's Hospital

June 2014 - June 2015