

Resume -

CONTACT		
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	Hwy #243	
City	Stony Brook	
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FELLOWSHIPS

NSF GRFP Fellow	2015-18
SBU Turner Fellow	2014-19

LANGUAGE	SKILL
Python 2/3	••••
C++11	••••
Matlab	••••
Java	•••00
C#	•••00
HTML/CSS	●●000

CERTIFICATIONS

CompTIA Network+ Certified Dec 2013

LIBRARIES/API's

- Caffé (Deep Learning)
- Theano (Deep Learning)
- Android SDK (Mobile Dev)
- ASP.NET (Web App Dev)
- OpenCV (Computer Vision)

М	MISC. INFO			
Residency	US - New York			
Disabilities	None			
Leadership E	xp ZBT E-Board			
Updated October, 2015				

EDUCATION

Undergraduate - Bachelors of Science

Name of Institution: University of South Florida Honors College

Major: Computer Science Major GPA: 3.86 Grad Date: May 2014

Graduate - PhD

Name of Institution: Stony Brook University

Major: Computer Science Current GPA: 3.95 Exp. Grad Date: 2019

Specialty: Computer Vision, Machine Learning, Affective Computing

INDUSTRY EXPERIENCE

SMC Software

Junior Software Engineer/Intern

May 2012—April 2013

ASP.NET development for an online reservation System. ASP.NET version 3.0. Company wide computer hardware support and repair.

Raytheon

Industry Co-op/Senior Project

January 2013—May 2013

Remote Vital Sign Assessment on Mobile Platforms. Developed an Android application that could assess the vital signs of a human through non contact means using the stock sensors on an Android smart phone.

CAE

Industry Co-op/Senior Project

August 2013-May2014

This Project is under a NDA. Main focus in C++ and Network Development.

PUBLICATIONS

- Automatic expression spotting in videos, M Shreve, J Brizzi, S Fefilatyev, T Luguev, D
- Optical Flow Based Expression Suppression in Video, J Brizzi, D Goldgof, S Sarkar, M

REFERENCES				
Dimitris Samaras	samaras@cs.stonybrook.edu			
Associate Professor / Director Computer Vision Lab	PhD Advisor			
Mayra Harley	mayra@smcsoftware.com			
CEO / Chief Architect of Software Design	Supervisor			
Dmitry Goldgof	goldgof@cse.usf.edu			
Professor Computer Science	REU/Honors Mentor			