

Omer Baldo

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Education

Rutgers University

New Brunswick

BACHELOR OF SCIENCE IN COMPUTER SCIENCE, 3.6 GPA

September 2013 - October, 2017

- Rutgers Academic Excellence Award(2015): Given to Rutgers's Class of 2017 top 10%
- Scholarships: John A. Van Der Poel (2015), Grossman Alan H (2016), Plofker Family Endowed (2017)

Skills

Highly Skilled in, Java, C, Python, HTML, CSS

Proficient in, Matlab, SQL, JavaScript, Scheme

Tools and Frameworks, Git, Django, AWS, JQuery, Android Development, Elasticsearch, AWS

Work Experience

ID Tech Camps

Seton Hall University

TEACHER

May, 2016 - August 2016

- Taught 8 high school weekly on video game programming in Python, and Java.
- Built over 48 final projects using Java Processing and Python PyGame libraries.
- Received an average 4/5 star rating from students
- Conducted weekly performance appraisals with parents

Computer Science Research Laboratory

Rutgers University

RESEARCH ASSISTANT & WEB DEVELOPER

September, 2015 - May, 2016

- Converted video feed from cameras in a classroom to a video browser so that absent students could still access the course.
- Implemented the STUN-TURN-ICE NAT Traversal Algorithm to setup connections
- Used Google's WebRTC API to enable real time communication
- Was invited to speak at Rutgers Honor College and Undergraduate Research Symposium

Projects

sulimanbaldo.com

Django Website

FULLSTACK DEVELOPER

Jan, 2017 - PRESENT

- Created a website to share my father's reports with the United Nations and Congress on genocide
- Front end utilized HTML5/CSS and Javascript's JQuery Library
- Back end developed using Python, MySQL, and hosted on Digital Ocean

Ru Notes

Django Website

TECH LEAD & SEARCH ENGINEER

May, 2017 - PRESENT

- Currently leading a team of four to create a website that students can share their class notes on
- Front end team: HTML5/CSS, Javascript, Bootstrap
- Back end team: Elasticsearch, & Amazon AWS

Extracurricular Activity

Rutgers Rugby Club

WINGER & TREASURER AT 2016

September 2013-May 2017

Rutgers Arabic Club

MEMBER

September 2016-May 2017

- Learned how to speak Arabic at an intermediate level