# Nikhil Nair

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## **EDUCATION**

## **Stony Brook University**

Fall 2013 - Spring 2015

• Bachelor of Science; Major: Computer Science. GPA: 3.19

#### Nassau Community College

Fall 2011 - Spring 2013

• Associate of Science; Major: Computer Science. GPA: 3.79

#### **EXPERIENCE**

## SVAM International, Software Developer

Sep 2015 - Present

- Developed web based applications and services for projects servicing the City of New York & financial firms in New York City
- · Assisted in maintaining client relations by assisting in knowledge transfer

# Sabari Marketing, Associate Web Developer

June 2014 - Aug 2014

- · Developed responsive websites for non-profit organizations
- Assisted in composing proposals, translating to two new projects and communicated with clients to ensure completion of tasks in a timely manner

#### **PROJECTS**

## Amazon Alexa Form - Java 8, Amazon Web Services

- Designed, developed and presented a prototype of an Amazon Alexa skill to numerous government & healthcare professionals
- Adapted forms used by government agencies for voice based systems such as Amazon Echo, including user authentication (via text/email)

## Chess, Zombie Crush Saga Java

- Designed & developed the classic game of Chess from scratch in Java 8 & the popular Candy Crush game in Java 7
- Gained experience completing moderate scale projects (over 4,000 lines of code each)

## Schedule Sharp Java EE 7

- Project lead in a final semester project in a four member team
- Built a platform for schools where teachers and students may interact with each other

## DatingPlusPlus Java EE 7

- Won first place among 20+ groups for CSE 305 Database Project Competition, Fall 2014
- Built a responsive dating website with both user and administrator login capabilities

## **SKILLS**

Programming / Markup (Proficient) Java, HTML5, CSS3, Javascript

Programming (Familiar) Python, C#

Libraries/Frameworks Bootstrap, Hibernate, Spring (familiar),

Selenium

Databases MySQL, SQL Server

Version Control Git, Team Foundation Server

Web Services REST, SOAP

## ACTIVITIES

- Python for Everybody, Courera
- Stony Brook Computing Society, Fall 2013 Spring 2015
- Treasurer, Association of Computer Machinery, Spring 2012 Spring 2013
- Senator Kemp Hannon Leadership Award, June 2011