# ANANYA SINGH

as2863@njit.edu ☑

web.njit.edu/~as2863/



### **OBJECTIVE**

To obtain a job or internship opportunity that will allow me to utilize my problem-solving skills and attention to detail to further develop my skills in the field of informational technology and computer science.



#### **EDUCATION**

### High School Diploma | Highland Park High School, NJ

SEPTEMBER 2012 - JUNE 2016

3.5 GPA, Top 20% of graduating class, 3 year varsity soccer, Robotics club, Mathletes

### **B.S. Computer Science | New Jersey Institute of Technology, Newark NJ** SEPTEMBER 2016 – CURRENT

Minor in Mathematics, Association for Computing Machinery, Fundraising Chair for Sigma Alpha Epsilon Fraternity

Classes: Humanities 101, Humanities 102, Engineering Ethics, Electrical/Computer Engineering Design, Intro to Econ 201, Calculus 1, Calculus 2, Probabilities & Statistics, Physics 1 with Lab, Physics 2 with Lab, Roadmap to Computing (CS100), Intro to Computer Science 1(CS113), Intro to Computer Science 2(CS114), Computer Organization and Design (CS252)



### **EXPERIENCE**

## Cloud Computing Engineer Intern | International Flavor and Fragrances MAY 2017 – AUGUST 2017

- Automate cloud provision and decommissioning
- Investigate on demand capacity fulfillment
- Landscape and SharePoint technology
- Created Active Directory scripts with PowerShell
- Automate Virtual Machines (RedHat, CentOS, etc.) provisioning on Azure and AWS with Ansible



### **SKILLS**

- Java
- Python 3.0
- HTML/CSS/Bootstrap/JavaScript
- Linux/YAML

- Basic Knowledge of AWS/Azure
- DevOps (Chef, Puppet, Ansible)
- Microsoft Office(Word, Excel, PowerPoint)