

# TOMMY YAN

12 Dartmouth Ave. #1B, Bridgewater, NJ 08807 | [tommy.yan@rutgers.edu](mailto:tommy.yan@rutgers.edu) | (917)302-6688  
[tommyyan.io](http://tommyyan.io) | [linkedin.com/in/tylyan](https://linkedin.com/in/tylyan) | [github.com/tylyan](https://github.com/tylyan)

**OBJECTIVE** | Dedicated and motivated computer science undergraduate seeking an entry level position in the field of software development.

**EDUCATION** | **RUTGERS UNIVERSITY NEW BRUNSWICK, NJ**  
BACHELOR OF SCIENCE IN COMPUTER SCIENCE, JANUARY 2017

- Major GPA: 3.92
- Minor in Mathematics
- Relevant coursework: Computer Security, Software Methodology, Cryptography, Data Structures, Internet Technology, Principles of Information and Data Management, Principles of Programming Languages, Computer Architecture

**SKILLS** | **PROGRAMMING LANGUAGES**  
Java, JavaScript, C, HTML, CSS, Scheme, PHP, SQL  
**SOFTWARE**  
Object-oriented programming, Android development, git, testing/debugging, jQuery, MongoDB, Node.js, Express, Ember, Mocha, Chai

**EXPERIENCE** | **UNDERGRADUATE TEACHING ASSISTANT** RUTGERS UNIVERSITY  
SEPTEMBER 2015 – PRESENT

- Teaches Java and other programming concepts to a recitation of students
- Personally assists students in understanding material for higher level courses

**ASSISTANT LAB SUPERVISOR** RUTGERS OFFICE OF INFORMATION TECHNOLOGY  
SEPTEMBER 2015 – PRESENT

- Manages a consultant base of over 90 people
- Programs scripts to automate daily tasks as well as maintain staff web page
- Provides specialized computing support services daily to students and faculty

**STUDENT WEB DEVELOPER** RUTGERS INFOSEEKING  
JUNE 2014 – AUGUST 2014

- Aggregated data gathered from multiple APIs onto a single platform SOCRATES
- Created statistical and textual data analysis functions
- Implemented user login registration and data retention

**CYBER SURETY SPECIALIST** AIR NATIONAL GUARD  
JULY 2016 – PRESENT

**INFANTRYMAN** ARMY NATIONAL GUARD  
JANUARY 2013 – JULY 2016