John Moreira

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**EDUCATION**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**New Jersey Institute of Technology | Newark, New Jersey**

B.S. in Computer Science, Summer 2017 (Expected)

Overall GPA: 3.07

**TECHNICAL SKILLS**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Languages/Frameworks: Java, C++, C#, Visual Basic, ABAP, Android, Python

Completed Courses: Computer Organization and Architecture; Differential Equations; Physics II; Intensive Programming in Linux; Advanced Data Structures

Applications: Visual Studio, Android Studio, Eclipse, GitHub, MS Office, MatLab

GitHub: <https://github.com/jnm26>

Website: <https://jnm26.github.io/>

**WORK EXPERIENCE**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Colgate-Palmolive June 2016 - Present**

Application and Software Development Intern

* Worked with a Digital Asset Management system which serves Colgate and its subsidiaries
  + Created tutorials for the DAM to teach new system users
* Used SAP ABAP for database store and update, and OData for data consumption and transfer
* Leveraged Excel VBA to create a form and macro to speed up user creation and management

**CodeAdvantage | New Jersey & New York Fall 2015 – Spring 2016**

Lead Instructor & Curriculum Writer

* Taught elementary grade students concepts of programming and Java
* Designed lessons around learning Java basics

**ADDITIONAL EXPERIENCE**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**NJIT Class Projects| Newark, New Jersey Fall 2016**

prIDE - GitHub: <https://github.com/brandonrninefive/prIDE>

* A free online IDE with real-time code editing between users and GitHub integration

Quake 2 Mod - GitHub: <https://github.com/jnm26/Quake-2-Stealth-Mod>

* A mod of Quake 2 which changes the game to focus on stealth and resource management

**LEADERSHIP / HOBBIES**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Association for Computing Machinery, NJIT Chapter | Newark, New Jersey Fall 2013 – Present**

Special Interest Group - Melee

* Held weekly meetings and on-campus tournaments for competitive Super Smash Bros. Melee
* Attend Melee tournaments and assist in livestreaming events in the NJ/NY area

E-board Member – Secretary  **Spring 2015 – Fall 2016**

* Assisted in the operation and running of HackNJIT 2016
* Maintained office space and contributed to the affairs of the club