Justin Pacquing

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EDUCATION

Macaulay Honors College at Hunter College, New York, New York   August 2016 – Present
Major: Computer Science; Minors: Math, English, Political Science   Current GPA: 3.96
Stuyvesant High School, New York, New York   September 2012 – June 2016
Advanced Regents Diploma with Honors   G.P.A. 95.26% (4.0)

SKILLS & RELEVANT COURSEWORK

• **Programming:** Python, C, Java, C++
• **Web Development:** HTML, CSS, JavaScript, jQuery, Web APIs, Flask, Node.js, SQLite
• **Relevant Coursework:** AP Computer Science, Software Development, System Level Programming, Computer Graphics, Discrete Structures, Computer Architecture I, Analysis & Design I & II

PROJECTS

Zoom Cloud Recording Downloader   May 2017
• Python script using Zoom's API to download/archive webinar recordings from company accounts.
Dwired   June 2016
• Web Application that fosters teacher-student communication through FB-style timeline/messaging.
• Lead implementation of AJAX Messaging, General Web-Design, and deployment/administration.
Battleship   December 2015
• Battleship written in C allowing two instances of the program to compete against each other.

WORK EXPERIENCE

Software Development Internship, Shared_Studios, Brooklyn, New York   April 2017 – October 2017
• Coding/advising creation of software to improve logistics and communications within the company.
• Administering web services including SquareSpace site, Domain Registration, Google Admin, etc.
Digital Natives Internship, Red Fuse Communications, New York, New York   July 2015
• Learned social media strategies, as well as improving skills in collaboration and communication.

VOLUNTEER EXPERIENCE

Computer Science Teaching Assistant, CSTUY, New York, New York   September 2015 – May 2016
Stuy Prep SHSAT Tutor, Stuyvesant High School   September 2015 – June 2016
Writing Center Editor, Stuyvesant High School   September 2015 – June 2016

ACTIVITIES

Founder/Coordinator of Daedalus Dojo, Hunter College   November 2017 - Present
Editor for 67th Street Scribe, Macaulay Honors College   October 2016 –June 2017
Writer for Odyssey, New York, New York   August 2016 –February 2017
Stuyvesant Spectator A&E Writer, Stuyvesant High School   November 2014 – June 2016

HONORS & AWARDS

University Scholar (Four-Year Merit Scholarship), Macaulay Honors College   August 2016 – Present
Best Application Award, CodeDay New York   February 2017
ARISTA (National Honors Society) Member, Stuyvesant High School   May 2015 – June 2016