Nicholas J. Adamou

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Education

Cornell College *August 2018 - May 2020*   Mt. Vernon, IA
Degree Expected: Bachelor of Arts, Computer Science
Cumulative GPA: 3.96 out of 4.0
Overall Class Rank: **8**/268 *(2.98%)*

Hartwick College *August 2016 - May 2018*   Oneonta, NY
Major: Computer Science
Cumulative GPA: 3.96 out of 4.0

Relevant Courses

Game Programming, Advanced Programming Techniques, Database Concepts, Building Tomorrow's Software, Project Management, Computer Security, The Internet for Fun & Profit, Single Variable Calculus, Principles of Physics I, Open Source Development, Computer Graphics, Data Management Systems, Discrete Mathematics

Honors & Awards

Recipient of the *Oyaron Academic and Leadership Scholarship, Sigma Alpha Pi* International Honors Society Member, Summer Entrepreneurship Award / Baker-Simpson Fellow, *The Philip S. Wilder Jr. Award for Academic Distinction* (2017, 2018), *Hartwick College Honors Program* Member, Hartwick College *Dean's List* (Fall '16 - Spring '17), *Empire8 Presidents List* (Fall '16 - Spring '17), *Empire8 Men's Tennis Sportsmanship Award* (Spring '17), *The Departmental Award for Excellence in Computer Science* (Spring '18), Recipient of the *Trustee* Scholarship, Cornell College *High Honors Dean's List* (Fall '18)

Leadership

Empire8 Summit Representative (January '17)**,** *Student Athletic Advisory Committee* (*SAAC*) Member**,** *Hartwick Men's Tennis Team* and *Cornell Men's Tennis Team* – NCAA Division III, *Computer Science Club* Member**,** *GitHub's Developer Program* Member, *Computing Club (C4)* President

Work Experience

IBM   Southbury, CT
Software Engineering Intern   June 2018 – August 2018
At IBM, I worked and collaborated with a diverse team of developers, UX/UI designers, PO's, IM's, testers, etc. from around the world in order to develop a web application utilizing React for the front-end along with Jenkins for unit testing, and a variety of technologies for the back-end, such as SQL, Java with JDBC, Kubernetes for container-orchestration, Apache Kafka for stream-processing of micro-services and Docker for containerization. As a team, we additionally leveraged a host of CI/CD software to develop the application along with Git and GitHub for version control, such as Travis for integrated build tests along with a host of other internal IBM CI/CD software.

Blackbird   San Francisco, CA
Software Engineer   June 2018 – August 2018
As a software engineer at Blackbird, I worked closely with the CTO and the engineering team to construct custom components for the Blackbird web and mobile apps leveraging React, React Native, React Native Web, GraphQL, Apollo, and ES6 JavaScript. In addition, I provided QA (Quality Assurance) and testing on multiple builds of the Blackbird web and mobile apps.

Hartwick College Department of CISC   Oneonta, NY
Computer Science TA   February 2017 – May 2017
Assisted other students in *Game Programming* and *Advanced Programming Techniques* through lecturing on the fundamental concepts of programming.

Mack Media Group, LLC.   Brookfield, CT
Software Engineer   December 2016 – December 2016
Leveraged Google AMP pages to develop a user-friendly home page for the agency. The AMP page conversion provided an 80% faster page load time than a traditional web page load time.