**Adam Gincel**

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24 Imperial Ct., Monroe Township, NJ 08831

**Objective:** To contribute to tangible solutions in a software development environment

**Education: Stevens Institute of Technology**, Hoboken, NJ

Bachelor of Science in Computer Science, Expected May 2018

GPA: 3.73

**Monroe Township High School**, Monroe Township, NJ

High School Diploma, June 2014

GPA: 3.92

**Major Subjects:** Data Structures, Algorithms, Machine Learning, Web Development, Systems Programming, Automata and Computation, iOS Development, Database Management Systems, Concurrent Programming, Accounting

**Skills: Languages:** JavaScript, NodeJS, C, JQuery, Python, Java, C#, C++, HTML5, CSS3, PHP, SQL, Objective C, Swift, Apex

**Software:** Visual Studio, git, SalesForce, Amazon Alexa, Heroku, Microsoft Word, Microsoft PowerPoint, Microsoft Excel, gdb, Google Firebase, Xcode, Eclipse, Adobe Photoshop, FL Studio, Unreal Engine 4

**Operating Systems:** Windows 98-10, Ubuntu Desktop 14.04-15.04, Mac OSX

**Work Prudential Annuities Technology,** Woodbridge, NJ Summer 2017

**Experience: Applications and Systems Development**

* Developed experimental proof-of-concepts to a spec created by myself and leadership, to explore new technologies that could add value to the organization.
* Created software stacks incorporating SalesForce, Heroku, NodeJS, and the Google Cloud Speech API.
* Helped run a Girls Who Code event, and worked with Amazon Alexa to assist with a technical presentation.

**Prudential Real Estate Investors,** Madison, NJ Summer 2016

**Summer Technical Analyst**

* Contributed to the development and deployment of an internal application for assisting with the acquisition and disposition of over $13 million in real estate assets annually.
* Added features and fixed defects in front-end technologies like AngularJS and UIgrid.

**Projects: Personal Independent Projects**

**Paul’s Piano:** *https://adamgincel.com/piano*

* Created an application enabling nonverbal communication of entertainment to my autistic brother.
* Reinforced my knowledge of Xcode, Objective C, and Swift while programming for iOS 7.0 devices.

**Leadership Stevens Game Development Club,** Hoboken, NJNovember 2015 - Present

**Experience: President**

* Organized and managed several successful events each semester which catered to club members and to the general student body, including Game Jams, Guest Speaker events, weekly meetings, and public outreach events.

**Computer & Console Gaming Society,** Hoboken, NJ March 2016 - Present

**Treasurer**

* + - * Managed over $25,000 over several semesters for one of the largest student organizations at Stevens.
      * Coordinated several events each semester, some co-sponsored with other student organizations or organizations in the Hoboken area.

**Monroe Township High School Marching Band,** Monroe, NJ August 2013 – November 2014

**Drum Major**

* + - * Lead marching band to National USSBA Championship in Fall 2014.
      * Managed practices and ran exercises, while aiding individuals with both personal and technical issues.

**Volunteer** **Fast Break Basketball,** East Brunswick, NJ Winters 2011-2013

**Service: Volunteer**

* Assisted Autistic children and young adults in playing Basketball
* Facilitated motor skill development, while creating a fun environment for special needs children

**Activities:** Game Development Club, Choir, Orchestra, Concert Band, Piano, Music Composition, Clarinet, Web Design