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 Experience:

Prudential Annuities Technology, Woodbridge, NJ   Summer 2017
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 Experience:

Stevens Game Development Club, Hoboken, NJ   November 2015 - Present
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 Service:

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

U.S. Citizen