

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, May 2018
Minor in Quantitative Finance, May 2018
GPA: 3.74. High Honor.

Monroe Township High School, Monroe Township, NJ
High School Diploma, June 2014
GPA: 3.92

Academic Subjects: Data Structures, Algorithms, Web Development, Systems Programming, Database Management Systems, Machine Learning, Concurrent Programming, Automata and Computation, Mobile Development, Accounting

Skills: **Languages:** JavaScript, NodeJS, C#, C, JQuery, Python, Java, C++, HTML5, CSS3, PHP, SQL, Objective C, Swift
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, Unity
Operating Systems: Windows 98-10, Ubuntu Desktop 14.04-15.04, Mac OSX

Work Experience: **Prudential Annuities Technology**, Woodbridge, NJ July 2018 - Present

Systems Development Associate

- Acted as a peer mentor to interns and new hires, acquainting them with the company and assisting them in their work.
- Developed, improved, and fixed systems, APIs, and programs internal to the organization in NodeJS and C++.

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.

Gifkin:

<https://github.com/agincel/Gifkin>

- Developed and maintained a bot application for the server-chat client Discord to meet the needs of the Icons: Combat Arena community and its parent company, Wavedash Games.

Leadership Experience: **Stevens Game Development Club**, Hoboken, NJ November 2015 – December 2017

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 – March 2018

Treasurer

- Managed over \$25,000 over several semesters for one of the largest student organizations at Stevens.
- Coordinated several events each semester, many co-sponsored with other student groups 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.

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

U.S. Citizen