

151 E. 81st St. Apt. 3A
New York, NY 10028

ALEX EISELE

(719) 659-3163
eisele.alex@gmail.com
LinkedIn: [linkedin.com/in/alexeisele](https://www.linkedin.com/in/alexeisele)
GitHub: github.com/alexeisele

EMPLOYMENT

Technology Analyst	Goldman Sachs	July 2015 – Present
---------------------------	----------------------	----------------------------

- Software Development in the Foreign Exchange Trading and Sales division.
- Involved in the development of high performance, low latency, multi-threaded .NET based Foreign Exchange trading application used by GS internal traders and thousands of GS clients across the world.
- Developed and integrated AngularJS single page application that helps provide a real time view of market liquidity for FX products within .NET app.
- Technologies used include AngularJS, d3, HTML5, JavaScript, RxJS, SCSS, Gulp, Java, and C#.

Application Developer Intern	Farm Credit Services of America	May 2014 – August 2014
-------------------------------------	--	-------------------------------

- Worked with a team to develop a loan progress tracker windows service and admin UI that intermittently queries internal loan evaluation systems for loan app status changes and notifies customers via email & SMS.
- Admin UI available to internal employees (1800). Notification service available to customers applying for loans.
- Technologies used include C#.NET, Entity Framework, AngularJS, HTML5, REST, and Bootstrap.
- Software development methodologies used include Agile, Kanban, and TDD.

Virtual Student Foreign Service eIntern	U.S. Department of State	September 2013 – May 2014
--	---------------------------------	----------------------------------

- Researched and started development of a solution for an SMS auto-response educational advising back-end application for the U.S. Department of State supported network Education USA.
- Technologies used include Python, Django based framework RapidSMS, and PostgreSQL.

Software Development Intern	Priority Data	May 2013 – August 2013
------------------------------------	----------------------	-------------------------------

- Analyzed and corrected cross-browser compatibility issues of existing software affecting over 4,000 users.
- Technologies used include ASP.NET, VB.NET, and JavaScript.

Senior Help Desk Technician	Hastings College	January 2012 – May 2015
------------------------------------	-------------------------	--------------------------------

- Met daily needs of the Information Technology department servicing over 500+ machines and 1,500+ users.
- Provided networking/desktop support & troubleshoot issues including crashes, slow-downs, and data recoveries.

EDUCATION

Hastings, NE	Hastings College	August 2011 – May 2015
---------------------	-------------------------	-------------------------------

- B.A. in Computer Science, minors in Mathematics and Management Information Systems - GPA: 3.7

TECHNICAL EXPERIENCE

Projects

- Structured Programming (Spring 2012). Created a critter program to simulate movement, feeding, breeding, searching, and interaction of virtual critters using OOP concepts including inheritance and Polymorphism. C++
- Hastings College Android Application (2014): Developed the official Android Application for Hastings College that provides users with convenient access to any necessary information regarding the college and its digital content. App Listing: <https://play.google.com/store/apps/details?id=edu.hastings.hastingscollege>

LANGUAGES AND TECHNOLOGIES

- Programming Languages & Frameworks: JavaScript; C#; Java; React JS; AngularJS; d3; RxJS; SQL; HTML;
- Relevant Software: IntelliJ, Visual Studio, Android Studio, SQL Server, Git, SVN, Team Foundation Server, Linux

EXTRACURRICULAR ACTIVITIES

- Student Government Association President, Omicron Delta Kappa National Leadership Honorary, Men's Golf, Artist Lecture Series (Co-Chair), and Pi Rho Sigma Leadership Fraternity (Co-President and Co-Founder).