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| Brooklyn, NY | **Alex Eisele** | (719) 659-3163  [eisele.alex@gmail.com](mailto:eisele.alex@gmail.com)  [linkedin.com/in/alexeisele](https://linkedin.com/in/alexeisele)  [github.com/alexeisele](https://github.com/alexeisele) |
| **Employment** | | |
| **Associate** | **Goldman Sachs** | July 2015 – Present |
| **Marquee –** [**marquee.gs.com**](https://marquee.gs.com/welcome)   * Software Engineer on the Marquee Platform used by thousands of GS external clients globally to execute trades, manage risk and view market intelligence via low latency web, desktop & mobile technologies. * Senior Mobile Engineer currently developing [GS Now](https://play.google.com/store/apps/details?id=com.gs.mobile.gsnow) - a cross asset market commentary native mobile app allowing external clients to consume GS content and market research (Kotlin, Android Jetpack). * Developed & helped architect the UI for a greenfield web and desktop trading platform allowing clients to execute on real-time pricing (Java, React, TypeScript, Mobx, RxJS, Webpack, PostCSS, Web Sockets). * Created SDLC workflow for continuous automated e2e and integration testing (Docker, Kubernetes, WDIO).   **Foreign Exchange Trading & Sales**   * Owned and developed a web app and service that allows asset managers to strategically hedge risk in the Foreign Exchange market via automated trading algorithms (JavaScript, Java, Angular, Drop wizard). * Developed and integrated a web app for GS FX Clients that provides real-time views of market liquidity, order submission and order management of FX products (AngularJS, D3, HTML5, SCSS, Gulp, Java, C#). | | |
| **Application Developer Intern** | Farm Credit Services of America | May 2014 – August 2014 |
| * Worked with interns to develop a loan progress tracker windows service (C#.NET, Entity Framework, Twilio) and admin UI (AngularJS, HTML5, REST, and Bootstrap) that intermittently queries loan evaluation systems for loan app status changes and notifies customers via email & SMS. | | |
| **Virtual Foreign Service eIntern** | **U.S. Department of State** | **September 2013 – May 2014** |
| * Researched and began development of a solution for an SMS auto-response educational advising back-end service for the U.S. Department of State supported network - Education USA (Python, Django 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. | | |
| **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** | | |
| * **Hastings College Android App** (2014) - [github.com/hcappdev](https://github.com/hcappdev)   Developed the official HC Android App for that allows students to conveniently access to necessary information regarding the college and its digital content. | | |
| **Languages and Technologies** | | |
| * Programming Languages: Kotlin, TypeScript, JavaScript, Java, C#, SQL, HTML, CSS * Frameworks/Libraries: React, Angular, D3, RxJS, Node, Junit, Jest, Webdriver, Webpack, Rush, Android SDK, Android Jetpack, Room, Retrofit, RxJava, Dagger * Relevant Software: Linux, Git, GitLab, Bash, SVN, Vim, Tmux, VS Code, IntelliJ, Android Studio, Sybase, MySQL, JIRA, Docker, Kubernetes, Gradle, Maven | | |
| **Extracurricular Activities** | | |
| * Student Body 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). | | |