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EMPLOYMENT

Associate **Goldman Sachs** **July 2015 – Present**

Marquee – marquee.gs.com

- 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.
- Lead Android Engineer currently developing a cross asset market commentary native mobile app allowing external clients to consume GS content and market research remotely (Kotlin).
- Developed and 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 and admin UI that intermittently queries loan evaluation systems for loan app status changes and notifies customers via email & SMS.
- Admin UI available to 1800 internal employees (AngularJS, HTML5, REST, and Bootstrap).
- Notification service available to customers applying for loans (C#.NET, Entity Framework, Twilio).

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
Developed the official Android App for Hastings College that provides users with convenient access to necessary information regarding the college and its digital content.

LANGUAGES AND TECHNOLOGIES

- Programming Languages: TypeScript, JavaScript, Java, C#, SQL, HTML, CSS
- Frameworks/Libraries: React, Angular, D3, RxJS, Node, Junit, Jest, Webdriver, Webpack, Rush, Android
- Relevant Software: Linux, Git, GitLab, SVN, Vim, Tmux, VS Code, IntelliJ, Android Studio, Sybase, MySQL, JIRA, Docker, Kubernetes, 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).