900 N. Stuart St., Apt 311, Arlington VA 22203 | 301-471-5946 | sarahlsmolen@gmail.com

OBJECTIVE

Hard-working full stack developer with strengths in Java, SQL, JavaScript, and HTML. Has had experience with communicating effectively in a team setting and having to learn new languages and frameworks quickly on the job.

EDUCATION

University of Maryland, College Park, MD

Bachelor of Science in Computer Science, with a Minor in Statistics Earned May, 2018

SKILLS & LANGUAGES

Proficient:

• Java, React JS, JavaScript (ES6), TypeScript, CSS, HTML, Python, SQL

Experience With:

- Express JS, JQuery, Ajax, Visual Basic, Assembly, C, C#, .NET, Scala, Mongo DB, HTTP **Technologies**:
 - Node.js, Git, Android Studio, Service Now, RStudio, Matlab, SAS, MVC Framework

WORK EXPERIENCE

Junior Software Engineer, Higher Logic (Online Community Management Software)

July 2018 - Present

- Worked on the small team that built HL's <u>Data Dashboard</u> that uses Google Analytics and automated reporting to present customers with their latest aggregated data
- Created new React components for the homepage used daily by client administrators
- Assembled an entire testing library from scratch for HL's React Component Library
- Resolved errors and bugs found in the component library using React JS with Typescript

Research Assistant, Human-Computer Interaction Lab at UMD

August 2017 - December 2017

- Developed the mobile site for Project Sidewalk using JavaScript and Google Maps API
- Enhanced the overall design of the site by resolving bugs and adding additional features

Development Intern, Higher Logic

June 2017 – August 2017

- Built and deployed a new drag and drop interface for client site customization using JavaScript and C#
- Refactored entire codebase in Java to enable language translation of webpages
- Altered the Marketing Automation platform by writing SQL queries

College Technical Intern, Northrop Grumman

May 2016 - August 2016

- Developed an employee database using HTML and Microsoft Access 2010
- Wrote technical requirements for the Social Security Administration's site redesign