## Samuel Alexander Siegel

Houston, TX • (713) 560-1449 • samsiegel527@gmail.com • Software Developer

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Education:	
<ul> <li>DigitalCrafts   Full-Stack, Immersive, Web Development Bootcamp</li> <li>16-week intensive, full-time accelerated learning program</li> <li>Learned full stack web development while working on teams and on solo projects.</li> </ul>	June 2018 - Present
ASU   Cum.GPA: 3.7  SER100 (Object Oriented Dev), SER200 (Core Data Strs w/OOP), MAT243 (Discrete Math Structures), CSE (OO Program & Data), SER (Dsn & Analy: Data Strs &Algo)	Jan 2017 - Nov 2017
Texas A&M   Graduated with BS in Animal Science   Cum.GPA: 3.2	Aug 2012 - May 2016
Skills:	
Front-End: HTML • CSS • JavaScript • jQuery • React • Redux • Bootstrap Full Stack: Node.js • Express.js • Python • Java DataBase: PostgreSQL • Sequelize • JSON & APIs Other: Photoshop • VS Code • AWS EC3/S3 • Git • Github • Bash Scripting	
Recent Projects:	
<ul> <li>BeerBud   <a href="http://beerbud.surge.sh/ToggleTap">http://beerbud.surge.sh/ToggleTap</a>   company-owned private Github</li> <li>Worked with Timbergrove LLC to complete a project they were hired for</li> <li>Communicates via Watson IoT with a flow-meter and a valve placed inside of a ke</li> <li>Uses HTML5, CSS3, Jquery, React, Redux, C++, PostgreSQL, Watson</li> <li>Site allows multiple user levels, real time data and control of device, and scheduling</li> </ul>	
<ul> <li>World Stat Book   worldstatbook.com   github.com/seagull7/World-Stat-Book</li> <li>Virtual atlas that shows information on countries from the World Factbook API</li> <li>Uses HTML5, CSS3, JS, Jquery, Chart.js, Factbook API, and Google Maps API</li> <li>Displays graphic information via graphs and maps based on the user's search</li> </ul>	August 2018
BlackJack   seagull7/github.io   https://github.com/seagull7/seagull7.github.io  The classic card game BlackJack (aka 21)  Uses HTML5, CSS3, JS, JqueryAllows for betting different amounts, hitting, standard different dif	July 2018 ding, wins/loses, and chips
Professional Experience:	
<ul> <li>Web.com   Sales Representative</li> <li>Learned technology I was selling and trained to learn company sales techniques</li> <li>Contacted dozens of potential customers per day and pitched product in order to procu</li> </ul>	<i>Mar 2018 - May 2018</i> re sales
<ul> <li>JBS   Industrial Engineering / Quality Assurance Plant Auditing:</li> <li>Created time studies for mechanical and human labor for jobs in question across the pl</li> <li>Implemented mechanical layout changes on some areas on the production floor</li> <li>My team was able to save the company \$500,000 yearly after implementation Quality Assurance:</li> <li>Compiled and researched a list of 1,500 product codes, analyzing weekly claims on co</li> <li>Formed a presentation to justify mechanical changes in our production line to reduce v</li> <li>Since implementation these changes have saved the company \$3,000 - \$4,000 a week</li> </ul>	mpany cost

• Researched the company's current mobile technology creation process and understood problems

**Summer 2015** 

- Researched, contacted, and represented Elanco to third party companies, implementing changes
- Presented findings and recommendations to upper management, marketing, and sales teams

**Technology Solutions Internship** 

Elanco

Sales Mobile App: