Matthew Trahan

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Education

The University of Texas at Austin, Austin, TX Bachelor of Science, Computer Science

Graduation: May 2017 INFOSEC Certificate

Experience

• **JPMorgan Chase & Co.**, Software Engineer

2017 - present

- Worked in Developer Services in an Agile environment, specifically on the Bitbucket team, creating add-ons, reporting, and managing data.
- Technologies included Java, Python, REST APIs, Maven, Spring/Springboot, Unit Testing libraries such as Power Mockito, SQL, and Bash scripting.
- Bitbucket Split: Led the effort to migrate a set of projects from one Bitbucket instance to another through Java utilities which included deletion, verification, permission modification and reconnaissance.
- Technical Debt Automation: Created a Python app that scanned Atlassian's API's/release notes to find deprecations and plugin version compatibility. Documented relevant information on our Confluence space and created Jira issues for relevant tasks associated with the upgrade.
- Clutch Analytics

2016 - 2017

- Held technical support role and took on many side projects such as HTML/CSS/JS development for websites, bash scripting, automating tasks with scripts, QA, and configuring the server room.
- Contributed to the Robo-Tester project at Clutch Analytics. This project automated the testing of business rules and various test cases on company products through the use of Selenium, Javascript, and browser UI functions.

Technical Skills

- Languages: Proficient in Java, Intermediate in Python, Swift, HTML/CSS, Exposure to SQL, Javascript (React) and Bash Scripting
- Technologies: Comfortable with LinuxOS, AWS, XCode, Metasploit, BurpSuite, Wireshark, Ettercap, SQLDeveloper, and Git

Other Activities

- Participated in the Force for Good project at JPMorgan where we worked with SEARCH Homeless Services to streamline and automate their volunteer process through a Salesforce designed solution
- SEP Mentoring Lead
- University Recruiting