

John Van Note

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📄 <https://github.com/JohnVanNote>

Experience

Mar. 2017 - **Software Engineer**, Sila Solutions Group, Arlington, VA.

Current *Technologies used: Java, Apache Tomcat, Oracle Database, Active Directory/LDAP, SAP, Vagrant, MySQL, GitLab, BitBucket.*

- Leading development teams that implements third-party Identity and Access Management (IAM) solutions.
- Developing custom integrations using Java that broker connections between disparate systems.
- Implementing code standardization practices including automation, code review, telemetry, and testability.
- Building programs to train new developers quickly and consistently.

Feb. 2016 - **Software Support Engineer**, Corporation Service Company, Wilmington, DE.

Mar. 2017 *Technologies used: Java/Groovy, Python, BASH, Apache HTTP Server, Apache Tomcat, IIS, Oracle Weblogic, Oracle Database, GitHub, VirtualBox.*

- Designed and developed a Groovy-based application, which automated a previously manually-compiled monthly application performance index. The application aggregated data from multiple reporting tools leveraging the Splunk SDK for Java and reading from an Oracle 11g database backend.
- Engineered and supported the implementation of enterprise ETL and Business Intelligence Reporting tools across four environments, spanning more than fourteen application servers. Participated in planning, configuration, and troubleshooting of all server-side issues.
- Developed a solution to remediate application latency in an Apache Tomcat application by creating an extensible custom Python library to execute BASH commands on RHEL servers.
- Authored a variety of BASH scripts to remediate Unix server issues.

Mar. 2015 - **Technical Application Support Engineer**, Corporation Service Company, Wilmington, DE.
Feb. 2016

Technologies used: Groovy, VBA, BASH, Splunk, GitHub, SVN, Apache Tomcat, IIS7, Oracle Database.

- Automated reporting processes using VBA, which parsed data and generated charts in Microsoft Excel with a single click as opposed to a manual process.
- Maintained a legacy Grails Application which fixed application defects and extended functionality.
- Served as first responder and level one support for over 10 applications and their respective servers.

Education

Sep. 2008 - **Bachelor of Science in Business Administration, Minor in Computer Science**, Drexel

Jun. 2013 *University, Philadelphia, PA, 3.59 GPA.*

Technical Tools

- **Programming/Scripting Languages:** Java/Groovy, Python, C/C++, BASH, VBA, JavaScript, PowerShell.
- **Development Tools:** Git, SVN, Vagrant, IntelliJ/Eclipse, iTerm 2.
- **Web Servers:** Apache HTTP Server, IIS, Apache Tomcat, Oracle Weblogic.
- **Operating Systems:** RedHat Enterprise Linux, OSX, Windows.
- **Databases:** Oracle, MySQL.