Software Engineer Software Engineer - Ball Aerospace Dayton, OH Work Experience Software Engineer Ball Aerospace May 2019 to Present Designed and set up Postgres 11 Database o Ingest ~16 million records every hour o Real Time Multi-Master replication o Use Grafana to monitor and display system information o Manage accounts and access to database o Tuned database for optimal performance Work with team to integrate database o Write custom queries to display coordinates on the front-end o Create tables designed for ingested data Segue Technologies Oracle Database Administrator ABSS November 2016 to May 2019 Monitor and Maintain 28 Air Force Bases with Oracle 11g Software. o Clearing Deadlocks in the system o Monitoring tablespaces o Enabling CaC logins to servers using PKI Use a Ticketing System to Provide Support to Customers o Provide break-fixes and help users with new issues Applied Quarterly Oracle Patches o Patching the Database and Application Server Solaris CPUs o Recompiling the objects on each database instance o Applying Fusion Middleware and Weblogic patches Use SQL and PL/SQL to Create Reports Based on Customer Request o Schedule reports to run at user requested times Ensure Backups are Stored and Easily Accessible o Changing backup tapes and storing them securely o Ensuring backups run on a weekly/monthly/yearly basis Regression/Integration testing on New Revision Wright State University Student Manager of Campus Recreation Providing customer service Handling employee conflicts Selling memberships and lockers Education Bachelor of Science in Computer Engineering Wright State University - Dayton, OH December 2016 Skills Git Certifications/Licenses Security+ January 2017 to January 2020 Additional Information Interim TS, Current Secret

clearance

Name: Janice Mcintosh

Email: cassandra36@example.net

Phone: 7164396218