

Jack Fisher

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SKILLS & TECHNOLOGIES

Languages: Python, Java, L^AT_EX, HCL, SQL, Bash, Scala

Tools: Terraform/OpenTofu, Spacelift, Git, GNU/Linux, Ansible, Ansible Tower / AWX, Chef

EMPLOYMENT

Senior SRE Software Engineer I, LUCID SOFTWARE APR. 2023 – PRESENT

- Led a team of 8 developers to migrate our product infrastructure-as-code to Spacelift and improve our TF module design.
- Spearheaded the in-housing of security and compliance reporting, thereby saving roughly 80% of costs relative to our former vendor.
- Led the creation of a uniform vulnerability remediation and reporting process by coordinating with members of the DevSec, Engineering, and managerial teams.

Senior Consultant, CAPGEMINI MAR. 2020 – APR. 2023
Consultant JUN. 2017 – MAR. 2020

Software Developer, U.S. DEPARTMENT OF JUSTICE (CLIENT)

- Received Director's Special Achievement Award (2020) and Member of the Quarter Award (March 2019) for software engineering contributions.
- Built enhancements and bugfixes for custom, mission-critical software used nationwide. Tech stack: Java, JBoss, Hibernate, Oracle, RHEL.
- Collaborated with partner orgs to develop web services for intra- and inter-agency communication.
- Wrote scripts and AWS Lambda code for infrastructure management, reporting & analysis, ETL, and ad-hoc data cleanup.
- Developed and maintained Ansible playbooks to automate software patching, data extracts, and monitoring across hosts and environments, freeing up both time and team members from routine maintenance.
- Managed and tracked installation of software patches to ensure compliance with SLAs and agency policy. Coordinated SLA reporting across 3 application teams.

PhotoPass Photographer, WALT DISNEY WORLD AUG. 2013 – JAN. 2014

- Repeatedly recognized by peers and management for outstanding professionalism and courtesy towards guests and fellow cast members.
- Provided comprehensive and helpful assistance to guests in selecting PhotoPass products and packages.
- Coordinated with the QA team to provide accurate photo metadata and facilitate lost photo recovery.

Assistant Manager, OLIVIA MORGAN ANTIQUES, FINE FURNISHINGS, AND GIFTS MAY 2012 – JUN. 2013

- Served as acting manager for periods of up to two weeks.
- Tracked market prices of collectables as sold in online auctions. Used these data to inform in-store pricing.

Projectionist, UGA TECHNICAL SERVICES AUG. 2012 – APR. 2013

- Projected 35mm prints, 2K DCP compositions, and DVDs. Performed assembly, breakdown, and reel changes for 35mm prints.

EDUCATION

Bachelor of Science, UNIVERSITY OF GEORGIA

Computer Science *Cum laude*

Bachelor of Arts in Journalism, UNIVERSITY OF GEORGIA

Telecommunication Arts, Film Studies *Magna cum Laude*