Chris Dearie

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SUMMARY

Cloud platform engineer with 15+ years experience working in the Enterprise Technology space. Currently focussing on helping teams architect and manage large complex Cloud Platforms. I embraced cloud platform services early and was primary engineer moving Amazon.com's Exchange Org into AWS.

Proficiencies

- Amazon Web Services (AWS), Google Cloud Platform (GCP) and Azure Cloud Platform
- Serverless application development
- Containers - ECS on EC2 and Fargate, Kubernetes
- Deployment and Configuration: Serverless, Terraform, CloudFormation and Chef
- Python Development: Backend, CLI, APIs and Flask applications

EXPERIENCE

Cloud Engineer Senior - Nordstrom (Nov 2016 – Present)

- Build automated services and applications on Serverless and Container platforms managing over 600 Cloud accounts.
- Collaborate and guide design team; approve and provide quality assurance (QA) for applications being deployed to AWS.
- Design and manage cost controls.
- Create and maintain internal tools and APIs leveraging AWS, GCP and Azure platforms for cross-departmental use.
- Write sprint stories, define epics and maintain story backlog in fast-paced agile environment.

Systems Developer - AWS / Mobile (Jan 2016 – Oct 2016)

- Coordinated with IoT and SNS teams to facilitate automated host lifecycle solutions.
- Created Python Libraries to collect, submit and build reports with centralized performance data aggregation service.
- Ensured globally available services that included over 15,000 hosts were easily patched with zero impact.

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Systems Developer - Amazon.com Collaborations (Oct 2012 – Jan 2016)

- Designed and implemented Exchange 2013 in AWS EC2.
- Overcame multiple challenges in the adoption of large stateful Windows Active Directory based systems in AWS on EC2.
- Worked with the AWS EC2 team to help modernize AWS EC2 for Windows Enterprise workloads
- Helped automate operational and deployment tasks for a global Exchange 2010 Org.
- Built custom Operations systems to centralize windows logging on to Elasticsearch fleets
- Created a centralized ELK logging system within a turn-key solution on AWS OpsWorks

Senior Systems Engineer - Cohesive Logic (May 2012 – Oct 2012)

- Managed and implemented many Professional Services engagements
- Deployed Microsoft Active Directory and Exchange solutions in High Availability and BCDR
- Managed multiple Quest Lotus Notes to Exchange Migrations

Professional Services Engineer / IT Manager - Azaleos (May 2005 – May 2012)

- Originally hired as Operations Engineer to provide support to customers that had been onboarded.
- Provided support to customers for the proprietary clustered Microsoft Active Directory and Exchange appliance.

- Moved on into the Professional Services org as the company grew and deployed Microsoft Active Directory and Exchange into customer data centers.
- Created and managed the small IT team that was needed as the company grew larger.