

Nathaniel Gibbs

Senior Backup Architect / Engineer

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SUMMARY

Accomplished IT Infrastructure expert with over 10 years in enterprise backup and data protection. Proficient in architecting scalable solutions across hybrid cloud environments while ensuring compliance standards are met. Expertise includes leading platform migrations, meticulously gathering requirements, and forming strategic recommendations tailored for executive audiences. A strong collaborator, blending technical depth with effective stakeholder communications to drive operational excellence. Committed to establishing robust data governance frameworks that enhance disaster recovery strategies and security posture.

EXPERIENCE

Senior Backup Architect

DataProtect Inc. 📅 July 2021 - Present 📍 Irvine, CA

Lead the design and implementation of complex backup systems across diverse environments. Focused on enhancing data recoverability while maintaining strict adherence to compliance. Played a key role in mentoring a capable team of engineers.

- Designed and enforced backup policies, resulting in improved data lifecycle management across multi-cloud setups.
- Conducted thorough evaluations of legacy systems, identifying optimization opportunities that mitigated risks.
- Crafted precise migration runbooks accompanied by detailed test plans, executing transitions without incidents.
- Developed documentation, including Architecture Decision Records and solution design documents, strengthening cross-team communication.
- Collaborated with various teams to ensure comprehensive data protection for critical workloads, effectively eliminating blind spots.
- Conducted training sessions for junior engineers aimed at fostering a culture of growth and knowledge sharing.

Backup Solutions Engineer

CloudStorage Solutions 📅 March 2017 - June 2021 📍 San Diego, CA

Managed and enhanced backup infrastructures utilizing both Commvault and Veeam technologies. Drove successful migrations while ensuring optimal performance and integrity of backed-up data.

- Engineered backup infrastructure that maintained high availability and consistently ensured data integrity.
- Spearheaded large-scale migrations of extensive datasets to cloud-based platforms, driving down restoration times significantly.
- Set up governance frameworks aligning with SOX and HIPAA, preemptively addressing compliance challenges.
- Mentored rising talents within the team, expediting skill acquisition through hands-on support and guidance.
- Diligently monitored backup accuracy rates and capacity trends, initiating improvements for smoother operations.
- Presented findings and technical strategies that facilitated crucial decision-making at the executive level.

Backup Engineer

TechSecure Corp. 📅 January 2014 - February 2017 📍 San Jose, CA

Configured backup systems with an emphasis on Rubrik and Zerto platforms, integrating comprehensive protective measures against potential data loss.

- Executed gap analysis which revealed essential functional requirements from varied stakeholders, ensuring alignment with evolving business needs.
- Supported regular disaster recovery tests alongside established RTO/RPO plans, cementing reliability and preparedness.
- Contributed to successful vendor assessments, actively shaping RFPs and facilitating POCRs to gauge compatibility.
- Authored runbooks and standard operating procedures contributing to a knowledge-rich environment enhancing daily operations.
- Secured feedback for existing backups through detailed monitoring, continuously refining and documenting best practices.
- Expanded operational efficiencies by keeping up-to-date knowledge base articles, transitioning team capabilities forward.

LEADERSHIP & AWARDS

- Commvault Certified Professional, 2022
- Veeam VMCE, 2021

EDUCATION

Bachelor's Degree in Information Technology

California State University 🎓 GPA: 3.8 📅 2015 📍 Los Angeles, CA

Coursework: Networking, Backup Systems, Virtualization, Cloud Technologies

CERTIFICATIONS

- Commvault Certified Professional 📅 2022
- Veeam VMCE 📅 2021
- AWS Solutions Architect 📅 2020

TECHNICAL SKILLS

- **Backup Platforms:** Commvault, Veeam, Rubrik, Zerto
- **Cloud Technologies:** AWS, Azure, Google Cloud
- **Storage Technologies:** SAN, NAS, Object Storage
- **Documentation Methods:** Solution Design, ADRs, RFPs
- **Soft Skills:** Executive Communication, Leadership
- **Migration Practices:** Gap Analysis, Requirements Gathering, Test Plans
- **Governance Standards:** SOX, HIPAA, ISO 27001
- **Operational Efficiency Tools:** Monitoring Metrics, SLA Adherence
- **Project Management Software:** JIRA, Confluence, Asana
- **Disaster Recovery Frameworks:** RTO, RPO, DR Testing

SKILLS

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|-------------|----------------|---------------------------|-------------------------|
| • Commvault | • AWS | • NAS | • Leadership |
| • Veeam | • Azure | • Object Storage | • Mentoring |
| • Rubrik | • Google Cloud | • Solution Design | • Disaster Recovery |
| • Zerto | • SAN | • Executive Communication | • Compliance Governance |

PROFESSIONAL AFFILIATIONS

- Member, National Association of IT Professionals
- Volunteer Mentor, Tech Inclusion Initiative

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST