



HENRIQUE CUSTODIO

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SUMMARY

Developer with a background in Cloud and System Administration. Skilled in building modern microservice driven backends, automating workflows such as CI/CD pipelines, and supporting mission-critical backend systems with strong system and database management expertise.

EXPERIENCE

Cloud Platform Engineer

Hosted~FTP~ | Toronto, ON | Oct. 2025 - Current

- Provide escalated developer support for a Java-based file transfer platform, troubleshooting application and infrastructure issues.
- Automated SSL certificate renewal across the enterprise fleet, improving reliability and reducing manual overhead.
- Modernized legacy codebases and tooling using technologies such as Apache Tomcat, Apache Struts, and Apache Commons.
- Perform server patching and remediation in alignment with security scan findings and compliance requirements.

Assistant Developer

Bohrium Data and Security Research Corp. | Toronto, ON | Oct. 2024 - Sep. 2025

- Migrate EOL PostgreSQL to versions 13+, ensuring data integrity and optimization.
- Migrate CMS websites to AWS/GCP, provisioning secure cloud infrastructure with VMs, storage, DNS, firewalls, and SSL.
- Verify integrity of automated backup and DR solutions via scenario-based QA checks and regular audits.
- Set up monitoring, alerting, and scheduled backups for cloud workloads to ensure high availability and disaster recovery readiness.

System Technology Specialist

Intelerad Medical Systems | Toronto, ON | Jan. 2024 - Sept. 2024

- Managed and optimized RHEL servers running PACS Radiology Software.
- Deployed and maintained Linux services (eg. HL7/DICOM routers, cron, SELinux, IPTables).
- Administered and fine-tuned Sybase and PostgreSQL databases for performance and security.
- Provided rapid resolution of high-severity production incidents, ensuring compliance with SLAs.
- Collaborated with cross-functional teams to automate deployment pipelines for new client environments using Ansible and Bash scripting.

Developer Analyst II

Telus | Montreal, QC | May 2022 - Aug. 2023

- Resolved technical issues across GCP services, focusing on Cloud Databases and Storage (e.g., Cloud SQL, BigQuery, Firestore, Spanner).
- Investigated and reproduced customer-reported bugs using structured troubleshooting workflows and Linux-based tools.

SKILLS

Programming

Python	JavaScript	Java
Flask	React	Spring

Databases

Sybase	PostgreSQL	Firestore
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Cloud & Dev Ops

Docker	Kubernetes	AWS
Terraform	Jenkins	Ansible

Platforms

GitHub	Confluence	Jira
Office365	ServiceNow	Salesforce

CERTIFICATIONS

CCNA (2023)

SSCP (2023)

RHCSA (2023)

AWS Developer Associate (2025)

GCP Associate Cloud Engineer (2023)

EDUCATION

Ontario College Diploma

Computer Programming And Analysis
George Brown College,
Toronto, Ontario, CA
April 2025

Bachelor of Arts

Psychology
University of British Columbia,
Vancouver, British Columbia, CA
May 2022