

# Pierre Carette

DEVOPS ENGINEER

Vancouver, British Columbia, Canada

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## Summary

Technology enthusiast, lifelong learner with over 20 years of experience.

Ready for my next opportunity as a site reliability or devops engineer.

Interests:

- Mentoring
- Systems automation
- Cloud
- Kubernetes
- Python
- Linux

## Current Certifications

- 2022 **CKS - Kubernetes Certified Security Specialist**, The Linux Foundation
- 2021 **CKA - Kubernetes Certified Administrator**, The Linux Foundation
- 2020 **CKAD - Kubernetes Certified Application Developer**, The Linux Foundation

## Work Experience

### SAP Labs Canada

Vancouver, Canada

SYSTEMS ARCHITECT

April 2013 - March 2023

- Team Lead
- Developed APIs in Python for datacenter automation
- Developer on the HANA Enterprise product (Database as a service)
- Root cause analysis with issues on large customer deployments
- Kubernetes trainer
- CI/CD pipelines with Jenkins and Gitlab
- Developed custom modules for Ansible AWX/Tower
- Developed custom exporters for Prometheus/Grafana
- Used Elasticsearch (ELK stack)

### SAP Labs Canada

Vancouver, BC, Canada

SR SYSTEMS ADMINISTRATOR

April 2007 - April 2013

- Managed large deployments of Linux/Unix servers locally and in multiple remote locations
- Developed automation tools
- Managed Netapp clusters
- Managed VMware deployments (vCenter)
- Mentoring

### World Gaming Interactive

Vancouver, BC, Canada

SYSTEMS ADMINISTRATOR

November 2005 - April 2007

- Managed servers in local and remote datacenters
- Managed Netapp clusters
- Top of the rack switch configuration
- Support of internet facing applications
- Developed tools for automation

### Lions Gate Internet (ISP)

Burnaby, BC, Canada

SYSTEMS ADMINISTRATOR

May 2004 - November 2005

- ADSL network support
- Customer Support
- Linux/Windows systems administration
- Developed automation and integration tools

## Global Village Consulting

SYSTEMS ADMINISTRATOR

*Vancouver, BC, Canada*

*February 2000 - August 2003*

## Solac Usinor for SEMA Group Consulting

DATABASE ADMINISTRATOR

*Lille, France*

*September 1998 - December 1999*

## European Union for SEMA Group Consulting

SYSTEMS ADMINISTRATOR

*Brussels, Belgium*

*February 1995 - November 1997*

## Education

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### British Columbia Institute of Technology (BCIT)

NETWORK ENTERPRISE SPECIALIST (NES)

*Vancouver, BC, Canada*

*November 2002 - July 2003*

- Part time program focused on networking and MS Windows certifications (MCSE and CCNA).

### University of Lille

B.S. IN COMPUTER SCIENCE

*Lille, France*

*September 1991 - June 1993*

- University program focused on databases and software development.

## Other Relevant Skills and Training

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- AWS certified solutions architect associate
- AWS certified developer associate
- Google GCP training on Coursera
- Redhat/SuSE Linux certifications
- Python development on Coursera
- Netapp storage certification