# Chetan kumar

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#### **WORK EXPERIENCE**

Superna Inc. July 2022 – Present

- Design and maintain cloud-based lab environments to facilitate practical training
- Provide expert technical onboarding to customers, addressing their software-related issues
- Guide customers through the installation process of Superna software in VMware and cloud environments
  - o **Stack:** AWS (S3, Route 53, Amplify, ECS, Guard Duty, Lambda, API), Azure, GCP, Docker, Linux OpenSUSE, Apache Kafka, Apache Solr, Apache Zookeeper, Cloud Object Storage platforms, TCP/IP, NFS, CIFS, OneFS, VMware.

**Abbott** 

January 2022 - July 2022

- Monitors machines during operation to detect sounds of malfunction or excessive vibration.
- Calibrates and tests machine settings for production operations.
- Updates production logs and informs management of incidents.

Cogeco Connexion

July 2021 - January 2022

- Collaborated with vendors to resolve complex technical issues.
- Provided support for email, internet, firewall, and cable services.
- Explained technology-related details in easy-to-understand terms.

#### **EDUCATION**

Algonquin College 2021

# **PROJECTS**

## Cloud Resume Challenge

Successfully architected and deployed a serverless resume website on AWS, showcasing proficiency in S3, CloudFront, API Gateway, Lambda, DynamoDB, and Route53. Implemented a fully functional, scalable, and cost-effective solution, demonstrating practical experience in cloud architecture and serverless technologies.

## Training Environments\Partner Enablement

Deployed scalable virtual training environments on CloudShare, leveraging VMware, Windows Server, OpenSUSE, PowerScale, and Qumulo. Implemented Jenkins/CICD, Active Directory, and SSO for automated management. Integrated AWS Route 53 for cloud connectivity.

# **CERTIFICATIONS, SKILLS & INTERESTS**

- Certifications: AWS Certified Solutions Architect Associate, CCNAv7: Enterprise Networking, Security, and Automation, AWS Certified Cloud Practitioner
- Skills: AWS, GCP, Azure, Terraform, Jenkins, Linux, HTML, CSS, Javascript, Python, Networking, Docker, Github Actions, Dell Power Scale, Windows server 2022, Linux