# **DIVYA SACHDEVA**

## Software Engineer

#### CONTACT

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### **EDUCATION**

2022-2024

**DCRUST** 

Masters of Computer Applications CGPA: 07.62

2019- 2022 DCRUST

Bachelor of Computer Applications CGPA: 07.61

## **SKILLS**

- Azure DevOps
- Microsoft SQL
- .Net C#
- Microsoft Azure
- Technical Support
- Project Execution
- Cross-Functional Coordination
- Reporting & Documentation
- Understanding of Docker
- Linux

## CERTIFICATIONS

- AZ 400 Microsoft Certified –
   DevOps Engineer Expert
- AZ 204 Microsoft Certified -Azure Developer Associate
- AZ 900 Microsoft Certified -Microsoft Azure Fundamentals
- Certified AWS Cloud Practitioner

### PROFILE SUMMARY

- Results-oriented Azure DevOps Engineer with 2+ years of experience in designing, implementing, and managing efficient DevOps pipelines.
- Certified in Azure DevOps, proficient in CI/CD, automation, and cloud infrastructure.
- Skilled in Azure services, Infrastructure as Code (IaC) using YAML and Azure CLI, and PowerShell scripting. Experienced in automating infrastructure provisioning, configuring, and managing cloud-based systems.
- Expertise in Azure Boards, Pipelines, and Repos for efficient project management and code collaboration. Skilled in troubleshooting and performance tuning.
- Skilled in writing Chef cookbooks and recipes to automate tasks like software installation, configuration, and deployment.

## **WORK EXPERIENCE**

Capgemini

**Analyst/ Software Engineer** 

2022-PRESENT

- Developed and maintained YAML-based pipelines for automated
   CI/CD processes, significantly accelerating software delivery cycles.
- Designed, implemented, and supported robust CI/CD pipelines, ensuring seamless integration and deployment.
- Implemented infrastructure-as-code using YAML pipelines, azure cli
  and PowerShell scripts for efficient resource provisioning(Azure VM,
  NSG (Network Security Group), Application Gateway, Load Balancer,
  Azure Key vaults, Azure Storage) and deployment.
- Managed certificate lifecycle including cert request, renewal, import, and installation for secure communication.
- Leveraged Git for efficient source code management, including cloning, pushing, branching, tagging, and merging.
- Designed and deployed intricate network security groups (NSGs) to establish secure and efficient communication pathways between applications, enabling seamless SharePoint integration, internet access, and inter-server data transfer.
- Collaborated effectively with teams to coordinate code delivery and releases.
- Provisioned and configured multiple on-premise servers and cloudbased servers to support project requirements.
- Gained hands-on experience with Chef and its cookbooks for automated software and package installation.