**Meet Dave**

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**PROFESSIONAL SUMMARY**

Cloud administrator with 1 year of experience of strategizing, designing, and deploying innovative and complete security architecture on Microsoft Azure and Amazon Web Services. AWS Certified Solution Architect. Seeking to leverage high-level understanding of cloud infrastructure and service migrations to become a successful solution architect.

**WORK EXPERIENCE**

**Database Administrator –** *Deloitte Management Services, Toronto*

January 2019 – April 2019

* Assisted in deployment and management of database instances
* Logged SCOM and Spotlight alerts and provided solutions to minimize errors
* Documented SQL server installation and maintenance procedures for future use
* Worked with IAM tool to manage user’s identification and authorization

**Azure Web Integration Developer –** *Radixweb, India*

October 2016 –July 2017

* Assisted in deployment and management of web applications on Azure platform
* Worked with software automation systems like Git and CI/CD
* Implemented dynamic web applications using JSP and Servlets
* Automated deployment of infrastructure using ARM templates
* Network connectivity between Azure and on-premise network, routing, VPN, SSL, setting up site to site VPN and routing

**Network Administrator –** *Mahalaxmi Computers, India*

May 2016 – September 2016

* Planning, developing, installing, configuring, maintaining, supporting, monitoring, and optimizing all systems and network hardware, software, and communication links.
* Assisting with centralized systems deployment and IT asset management.
* Windows Server administration and upkeep.

**EDUCATION**

**Cloud Computing for Big Data –** *Lambton College, Toronto*

September 2017 – April 2019

**Bachelor of Computer Applications–** *Gujarat University, India*

August 2013 – July 2016

**PROFESSIONAL SKILLS**

**Cloud Computing Concepts:** Implementation & Management,Load balancing, Scalability, VPC, Replication, Cloud Migration, Public/Private Cloud, Disaster Management, Server-less Cloud Computing

**Microsoft Azure:** App Service, Virtual Machines, Azure Backup, Azure Cosomos DB, CDN, ARM Templates

**Programming:** PowerShell, Python, R, Java, Java Server Pages, Servlets, VB.Net, HTML, C, C++

**Amazon Web Services:** Elastic Beanstalk, CodePipeline, CloudFormation Basics, Lambda, S3, EC2, CloudFront, CloudWatch

**Operating Systems:** Windows, Ubuntu, Linux

**Virtualization:** Virtual Machines, Migration, Hypervisor, VMWare, VirtualBox, Hyper-V roles

**PERSONAL AND ACADEMIC PROJECTS**

**Continuous Integration/Continuous Deployment with AWS –** *Personal Project, September 2019*

* Setup a CI/CD model with AWS Elastic Beanstalk, CodePipeline and GitHub, where every change made to GitHub repository was automatically deployed to production environment in AWS.

**Own Cloud Setup –** *Personal Project, March 2019*

* Setup a personal cloud in Ubuntu Operating System using MySQL, Apache and Owncloud

**Voice Based Gender Classification –** *Lambton College, September 2018 – December 2018*

* Implemented a Machine Learning model to predict the gender from given audio input using Python, Classification Algorithms and Tableau

**Online Quiz –** *Lambton College, January 2018 – April 2018*

* Created a Dynamic Web Project using Java Server Pages, Servlets and SQLite where user can take quizzes related to Computer and Programming and check the leader board

**Online Cake Ordering System –** *Gujarat University, January 2016 – July 2016*

* Implemented a Web Project using Java, PHP and MySQL where visitors can register, select a product and order a delivery

**CERTIFICATIONS**

## Amazon Certified Solutions Architect – Associate *– Amazon Web Services*

September 2019 – September 2022

## Amazon Certified Developer – Associate *– Amazon Web Services*

In Progress

## Linux Essentials *– Linux Academy*

September 2019

## Cisco Routing & Switching *– Cisco NetAcademy*

April 2018