

Meet Dave

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PROFESSIONAL SUMMARY

Exploring and expanding knowledge about Cloud and Big Data. Passionate about emerging technologies. Eager to start career in an organization to gain new work experiences and contribute using my academic experience, technical expertise, and problem-solving skills

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

Network Administrator – *Mahalaxmi Computers, India*

June 2016 – April 2017

- 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.

Junior Java Developer – *C.M.Thaker High School, India*

January 2016 - May 2016

- Created a java application, which manages records of students and library information.
- Fixed bugs and implemented changes according to client's requirements
- Helped improving attendance management system by providing fixes

PROFESSIONAL SKILLS

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

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

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

Database: MySQL, SQL Server, Microsoft Access, SQLite

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

Networking: Routing and Switching, Packet Tracer, TCP/IP

Office Tools: Microsoft Office, OpenOffice

EDUCATION

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

September 2017 – April 2019

Bachelor of Computer Applications– *Gujarat University, India*

August 2013 – July 2016

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

Hardware and Networking – *Mahalaxmi Computer Education, India*

July 2010