

BHAARATH ABINESH R

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SUMMARY

I'm highly motivated and detail-oriented developer/analyst with a strong foundation in understanding basic IT skills , AWS services and integration with various other sources and on-prem services. I am currently completed *COMPTIA A+ CORE 1 exam* and *AWS certification on Developer Associate* and currently preparing for *A+ core 2 exams*.

TECHNICAL SKILLS

AWS Services	EC2, S3, CloudFormation, DynamoDB, Lambda, API Gateway, CI CD Elastic Beanstalk , Elastic Cache , RDS Etc.
comptia A+(core 1)	Hardware, mobile devices, networking, virtualization and cloud computing , hardware and network troubleshooting.
Languages	Python
Databases	DynamoDB, RDS
DevOps Tools	Git
Support framework	ITIL

PROFESSIONAL EXPERIENCE

Volunteering

Oct 2023 – sept 2024

MS Data Solutions Pvt LTD

Remote

- Interest on automating the manual steps using python and power shell such as manual file transfer and bulk upload to database.
- Interest in reading articles on aws and other cloud enhancement and upgrades.
- Knowledge on hardware like cable types and connectors, RAM, storage devices, motherboards , cpu , power supply and printers .
- Knowledge on mobile devices like display components , connection methods , accessories , wireless cellular data networks, bluetooth, MDM, MAM, mobile device synchronization.
- Knowledge on networking like TCP and UDP ports , protocols, networking hardware , wireless networking, services provided by networked hosts , IP addressing, network configuration concepts , internet connection types , network types , networking tools .
- Knowledge on cloud computing concepts and client side virtualization.
- Troubleshooting knowledge on wired and wireless networks , printer issues , mobile devices, projector and display issues , storage drives and RAID arrays , motherboard , RAM , cpu , power supply .

- Hands on exp with an in depth level of understanding in the strategy and practical implementation of aws cloud specific technologies including ec2, s3, route 53, cloud formation , RDS and cloud watch.
- Provided security and managed user access using aws identity and access management (IAM) including creating new policies for user management.
- Good experience of aws elastic block storage (EBS) different volume types and use of various types of EBS volumes based on requirements.
- Amazon RDS multi AZ for automatic failover and high availability at the database tier for mysql workloads
- Automated the cloud deployments using cloud formation templates
- Experience in deploying infrastructure components via aws management console , aws cli.
- Created methods (get, post, put, delete) to make request to the api server also used cloudwatch logs to s3 and then load into kinesis streams for data processing
- Comfortable in AWS interfaces such as console, CLI .
- Having experience on documenting the process and design in confluence.

GATE - 2023

- I have cleared **graduate aptitude test of engineering (GATE)** in 2023 and scored 363 marks on my core civil engineering paper.

ACADEMIC RECORD

COURSE	INSTITUTION	BOARD/ UNIVERSITY	COMPLETION BY	MARKS(%)/ CGPA
BE (CIVIL ENGINEERING)	PSG College of Technology. Coimbatore	Anna university	2022	8.07
XII	Syed Ammal Higher Secondary School,Ramanathapuram	state	2017	96

CO CURRICULAR ACTIVITIES

- completed online course on **LEADERSHIP AND EMOTIONAL INTELLIGENCE** through Coursera sponsored by PSG college of technology.

PROFESSIONAL DEVELOPMENT

- 2023 NOV Basic python course Completed In Udemy
 - 2024 FEB AWS Certified Developer Associate.
 - 2024 SEP comptia A+ CORE 1(220 1101)
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