

MOHAMMED BASITH

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Skills

- AWS Cloud | Amazon VPC | Amazon RDS | Elastic Beanstalk | Python Programming | Cloud Computing | AWS lambda
- Shell scripting | Linux Operating System | Django | Docker – Compose, GIT, GitHub, Jenkins, Nexus, Terraform, Kubernetes
- MySQL | SQL | Backend | Microservices | Backend | Java | JavaScript | Testing | Design | CI/CD pipelines | Distributed Systems

Experience

WIPRO

AWS Cloud Engineer

Bangalore, KA, INDIA 03/2022 - Current

- Designed and implemented highly scalable and secure systems using Amazon EC2, S3, RDS, VPC, Lambda, API Gateway, and CloudWatch. Developed backend applications using Python frameworks such as Flask and Django, and frontend applications using JavaScript frameworks such as React and Angular. Ensured the security of the platform by utilizing VPC and security groups to restrict access to resources. Created lightweight and portable containers using Docker for deploying and managing applications. Configured and managed various AWS services, including EC2, VPC, S3, Glacier, CloudWatch, Route53, SNS, and IAM..

Gicsol Pvt Ltd

AWS & Devops Engineer

Bangalore, KA, INDIA 01/2019 - 03/2022

- First Hand experience in writing the play for AWS requirements like EC2 instance and VPC creation. Working experience in Key Vault.
- Created terraform for AWS Services EC2, S3, VPC, ECS, ECR, EKS, RDS, Cloud Watch. Created terraform for storage account creation with Private endpoint and Worked in Application Gateway Setup. Configured and managed security groups and VPC.
- Direct experience to build and manage VM's, Containers using tools like Docker. Build and publish your own custom images in Docker. Experience in automation tools like Jenkins, Git.
- Valuable experience in automating the process of uploading the package from Jenkins using backup repository Nexus.

- **APPLICATION SCREENING:** Applicant Screening is a web-based application which is used to filter applicant resumes for a particular job description and gives out top ranked resumes according to their score. Each resume and job Description will undergo intense text mining and will be given relevant weight age for every required specification like Qualification, Work Experience, Skills, Premier Institute. Resume score is based on a given Job Description.

Technologies: Python, HTML, CSS. **Framework:** Flask. **Tools:** Docker, Kubernetes.

- **DATA TAG:** Data-tag is a search made easy product which takes a file from Google Drive or Local device, process the file according to the file type and create labels on it using Google's respective API's and updates the file with labels attached to the file metadata. The back end includes image processing (OCR), text mining, video processing, audio processing. Allowed file types are image, video, audio, pdf, docx. This product will be an add-on feature to google drive.

Technologies: Python, HTML. **Framework:** Flask, Angular. **Database:** Google Cloud Datastore. **Tools:** Docker, Kubernetes.

"API: Google's Vision api, Audio to Text api, Video Intelligence api, NLP api, Drive api.

Education

Sabarmati University

Ahmedabad, GJ, INDIA 06/2013 - 05/2017

Bachelor of Technology

- Major in Civil Engineering with 7 CGPA

Others

- **Certifications :** [UDEMY - Ultimate AWS Certified Cloud Practitioner - 2023](#)
[UDEMY - The Complete ServiceNow System Administrator Course](#)
[Hackerrank Certifications](#)