VINAY S BAGEWADI

Email Id: vinaybagewadi95@gmail.com Mobile- 9036783818

PROFILE SUMMARY

Ambitious and self-esteemed engineering fresher who is capable of applying technical skills for the improvement of the company. Mtech graduate in Computer Engineering and looking forward to work in a competitive environment that can boost my overall learning.

AWS solution Architect

- 2+ Years experience
- Manage the AWS infrastructure and strategic vendor relationships including development firms
- Work with internal teams to create the migration process of legacy systems to the AWS cloud
- Work with business unit managers to understand project scope, suggest possible alternatives and document each step of the design
- Work with Security division to design and manage IAM roles for users, vendors and other third party vendors
- Work with several third party vendors in areas to support our overall cloud initiative
- Working knowledge of programming languages

TECHNICAL SKILLS

- Cloud: Amazon AWS(Computing Services, Storage Services, Database Services, security and Identity Services: IAM, KAS, Networking Services, Management tools, AWS backup, RDS, Cloud Watch, Lambda, EC2, Route 53, EFS, VPC, S3, CloudTrail
- **Database:** Mysql, SQL Server.
- **Tools :** Ping, traceroute, ipconfig/ifconfig, Putty, Terminal
- **Knowledge :** Linux (CentOS, Ubuntu) , Windows , AWS
- **Applications:** Microsoft Word , Microsoft Excel, Powerpoint
- **Languages:** python, SQL, C

CERTIFICATION COURSES

- **AMAZON AWS :** AWS Solution Architect
- CISCO based networking design
- Participated in International FDP on “AI and Data science”

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MAJOR PROJECTS

- **Classification of brain tumour - Matlab**

  In this project we classify the brain tumour based on the data abstraction using the integration of Temper based K-means and modified Fuzzy C-means (TKFCM) clustering algorithm used to segment the MRI images based on gray level intensity in small portion of brain image. This determines whether the tumour is malign or benign.

- **Enhancement of WSN network - Matlab**

  The key factor effecting the lifetime of the wireless sensor networks (WSNs) is the consumption of energy of the nodes. So, by extending the network lifetime by routing, algorithm can make a better change between energy efficiency and consumption balancing. Simultaneously it also monitors energy consumption and efficiency which is carried out by the Fuzzy Logic based routing algorithm (FL).

STRENGTHS

- Punctuality
- Adaptability