|  |
| --- |
| james clark  Address · Phone  Email · LinkedIn Profile · Twitter/Blog/Portfolio |
|  |

# Experience

|  |
| --- |
| 2016– 2018cloud engineer, kumolous iNDIA PVT. LTD. Worked as a cloud POC on aws gateway, s3, EC2. Along with in depth knowledge of Databases like RDS(Postgre SQL, MySQL), dynamo DB(mongo DB), VPC and IAM. That is provided solutions to the cloud problems on the above services.  Along with deep knowledge in SOLID  **SOLID** is a acronym for five design principles intended to make software designs more understandable, flexible and maintainable.  Learned about single repository system  Open/Closed repository system  Liskov susbstitution principle.  My responsibilities were:-  Study existing technology landscape and understand current application workloads  Understand and document technical requirements from clients  Define Migration strategy to move application to cloud  Develop architecture blueprints and detailed documentation. Create bill of materials, including required Cloud Services (such as EC2, S3 etc.) and tools;  Design the overall Virtual Private Cloud VPC environment including server instance, storage instances, subnets, availability zones, etc  Design the AWS network architecture including VPN connectivity between regions and subnets  Design the HA / DR strategies  Set up process, services and tools around cloud  Oversee build of the environment  Execute migration plan  Leverage appropriate AWS service |
| 2013 – 2016big data analyst, data metica pvt. ltd. I was a big data architect and worked on Hadoop Map reduce, Hive,Pig, Flume.  My responsibilities were   * Hands on technical role; contribute to all phases of the software development lifecycle, including the analysis, architecture, design, implementation, and QA * Collaboration on requirements; work with the Engineering, Product Management and Client Success teams to define features to help improve results for our customers and ourselves alike * Partner with our Data Mining and Analytics team to do analysis, build predictive models & optimization algorithms, and run experiments * Work closely with Operations/IT to assist with requirements and design of Hadoop clusters to handle very large scale; help with troubleshooting operations issues |

|  |
| --- |
|  |
|  |

# Skills

|  |  |
| --- | --- |
| Amazon web services Solutions Architect  Worked on SOLID  Java,c,c#,.net  Deep knowledge of framework jasmine, React  AngularJS  HIVE  PIG  FLUME strengths Confident  Optimistic  Patient  Fluent in English  Can work in shifts  Good business relationship communications |  |