# Parthu Samudrala

**Professional with a goal to be hired; AWS certified Solutions Architect experienced in implementing cloud strategies based on Amazon Web Services and DevOps.**

Bengaluru, Karnataka - Email me on Indeed: indeed.com/r/Parthu-Samudrala/86c10d05ac159461

• 3.2 years of IT Industry experience with best practice technologies, tools, procedures and standards.
• AWS Certified Solutions Architect with proficiency in cloud services such as EC2, S3, EBS, VPC, ELB and SQS, AMI, SNS, RDS, Cloud Watch, VPN Servers.
• Hands on experience in designing highly available, cost effective and fault tolerant systems using multiple EC2 instances, Auto Scaling, Elastic Load Balance and AMIs.
• Basic knowledge on DevOps Methodologies: Docker, Jenkins, Ansible, GIT, Vargent, Maven
• Exposure to UNIX and Database concepts. Prior working experience in analyzing UNIX shell scripts.
• Have good knowledge in fixing the issues in database technologies and shell scripts.
• Having good analytical skills in finding the root cause of the defect and prepared investigation reports for the defects.
• Highly result oriented and driven for success and have the ability to identify explicit business requirements.
• Strong team player with excellent Inter-personal, written, oral and communication skills.
• Lead a team of eight in DB MPF Utility.
• Experience on Systems Monitoring. Adept at learning and applying new technologies and well adopted to work in a paced environment.

Willing to relocate to: Bengaluru, Karnataka - Pune, Maharashtra - Hyderabad, Telangana

WORK EXPERIENCE

## Software Engineer

HCL Technologies  -  Geneva, CH  -

February 2015 to Present

Project Description:
A special group of services provided by a special brokerage to a special client is known as Market Prime Finance. The term special brokerage is used for Prime Brokerage and special clients would be hedge funds and hedge fund investors. MPF team supports 15+ set of applications i.e. Global Prime, Geneva, GFC, Tracer, DBX, CPS, ESS, PB, Clear Store, iDelta, Stock-Loan etc.

Responsibilities:
• Handling and resolving all severity tickets raised by business teams within SLA.
• Resolving all major/critical application incidents on production.
• Monitoring of servers to make sure system resources are utilized.
• Fixing day to day production issues related to application.
• Documented various knowledge sharing articles on internal confluence portal.
• Effectively, maintaining shell scripts to run some regular tasks.

• Have carried out end to end testing/Sanity testing as a part of the deployments.
• Working with the DB Clients closely to understand the requirements in the processing the trades.
• To identify the production incidents/issues and fix them by making the necessary changes to shell scripts, Control-M command lines.
• Gathering change requirement from client and make code changes, test and release it into the production.
• Responsible for Control-M Schedule related Tasks and Incidents and Involved in finding critical issues.
• Sending SOD's and EOD's with the accurate/reliable data to business stakeholders. Project risk and application stability on a monthly basis and maintain low risk score.
• Raising Incident management (dB Symphony/DB unity) -Tickets in case of Batch Delays and also updating the Business users with notification for file delay
• Have handled issues on priority basis, to analyze the cause and provide a solution on stopping it from another occurrence.
• Maintaining IT and business related contacts. Have worked on requests raised by Clients/Users and provide solutions on timely manner.

## Software Engineer

HCL Technologies  -

February 2015 to Present

EDUCATION

## BTech - Electronics and Communication Engineering in Electronics & Communications

Jawaharlal Nehru Technological University Hyderabad   -   Hyderabad, Telangana

2014

SKILLS

Jenkins, Unix, DevOps, Admin, AWS Cloud, AWS Administation, Docker Containers, Sql, AWS, Database Management, GIT

ADDITIONAL INFORMATION

Professional with a goal to be hired; AWS certified Solutions Architect experienced in implementing cloud strategies based on Amazon Web Services and DevOps.