

KALAICHELVI. P

Software Engineer

Having 10+ years of experience in designing and developing scalable backend applications. Proven track record of delivering high quality code and reliable solutions. Excellent problem-solving skills and a collaborative team player with a passion for staying up-to-date with the latest industry trends.



Certifications

AWS Solution Architect Certified



Work History

2017-07 -
Current

Senior Associate

JPMorgan Chase

WCP runs a proprietary calculation engine on financial measures to derive ROE and SVA. WCP was awarded to be the first project to move to AWS under SRT.

- Lead a significant module of applications (UI along with corresponding back end processes) through the App modernization journey of AWS migration.
- Helped to lay down DevOps activities by creating the Spark History server on AWS, designing and developing big data reconciliation engine and automating data pulls which ensured the smooth run of WCP daily cycles.
- Taken the lead and implemented significant AWS cost saving initiatives like hosting applications on Auto scaling groups and Auto scaled EMR.
- Designed and developed the big data solution for Informatica ETL jobs.
- Managed the stakeholder interactions and agreement of key aspects required for transformation.
- Played a key role in mentoring and enabling peers on AWS through dedicated AWS Certification Scheduled Trainings, TIF and Ignite sessions.



Contact

Phone

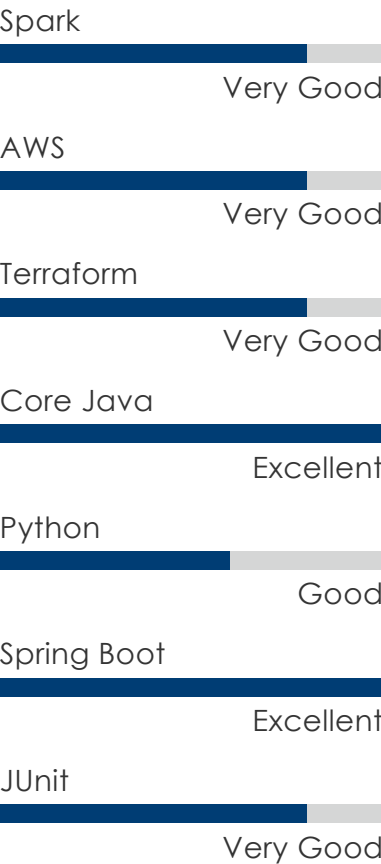
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Skills



2015-10 -
2017-07

Senior Software Developer

NTT DATA

Goldman Sachs's Falcon is application where request from various downstream services is consumed, processed and response is published back.

- Developed two different Calculation engines with test code coverage
- Performed Self and peer-code reviews
- Took ownership of modules and guided team.

2013-01 -
2015-10

Software Engineer

iGATE

iWin : Developed front-end screens using JSP and core functionalities of application using Pagelist Framework.

AGWEB : Impact Analysis, code and test for change request for this Spring based application.



Education

2008-07 -
2012-08

B.Tech - Information & Technology

Kongu Engineering College - Erode, Tamilnadu