ANANDA MOUNIKA KOMATLAPALLI

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# JOB OBJECTIVE

Software Engineer, seeking a challenging role in an organization of repute to leverage my Applications Development and Technical expertise in line with the organizational growth plan.

# PROFILE SUMMARY

* Over 3.8 years of extensive experience in Application Development including Project Planning & Development, Analysis & Design, Testing & Deployment, and production support across Airline sector
* Hands-on experience in end-to-end Application development activities using J2EE technologies and UI technologies from requirement gathering, analysis, planning, designing architecture and deployment
* Profound knowledge of Core & Advanced Java, RESTful Web services, SOAP Web Services, JDBC,JAX-WS, JAX-RS, JavaScript, HTML,CSS Tools like Ant, Maven, Eclipse, Databases viz. Oracle SQL, Servers such as Tomcat & JBoss EAP 6.
* Proficient in GitHub and Teamforge Version controls, Regex, Parsing, managing and training the team on J2EE technologies, allocating tasks, designing as per the requirements, continual improvement, and managing the overall process
* Clear understanding of UNIX commands.

# WORK EXPERIENCE

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| Currently associated with Mphasis, Chennai since February 2016 Roles: |  |
|  Delivery Software Engineer | since May 2018 |
|  Delivery Associate Software Engineer 2018 | July 2016 – May 2018 |
|  Trainee Associate Software Engineer  2016  Responsibilities: | February 2016 - July |

* Correlate with the team on the requirements gathering and pain points of the applications thereby improving the user experience of the tools
* Understand the business requirements, translate them into design and implementation approaches, and rapidly drive convergence towards the best solution
* Implement Java and J2EE Design patterns like Façade Design Pattern/Singleton Design Pattern. Maintain the Production and the Test systems
* Involve in documentation, review, analysis and fix post-production issues
* Meticulously involve in functionalities ground up and test them with various testing tools such as SOAPUI
* Involve in web service for testing an application. Perform End-to-End testing of the application along with the testing team
* Develop DAO’s (Data Access Object) using custom framework as ORM to interact with the Legacy TPF systems.
* Full cycle development (design, development, testing, documentation, and analysis) for software applications
* Perform all technical aspects of software development (I write, I test, I support) and automation. Perform ongoing refactoring of code, utilizing visualization and other techniques to fast track concepts, and delivering continuous improvement
* Debug software components, identify, fix and verify remediation of code defects

# ACCOLADES

* Helped in creating the known Error Database which reduces the time spent to 50% on an issue if it is recurring, as it saves the time by avoiding reanalyzing the issue in 2017
* Appreciated by the Team Manager at Mphasis for relentless effort for COPA program in resolving bugs/tickets in short time period in 2018
* Received the individual “**Pat on back**” for my work in Copa development module by Mphasis

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| PROJECTS HANDLED | |
| **Project Name:** | Mphasis Copa CSS |
| Technology used: | Java, J2EE, SOAP, Restful Webservices, Maven, Git, Spring MVC, and MongoDB |
| Tenure: | 2017- present |
| Description: | This application is one of the modules of SOA that acts as a translator for the  Shares MF and the client airlines. This module provides the interfaces to do reservations, check-in, boarding, availability, cancel and reissue, refund, etc.. |
| Clients: | Copa Airlines, United Airlines &amp; Flybe Airlines. |
| **Project Name:** | AirlineSOA – AIS(Airline Information System) |
| Technology used: | Java, J2EE, SOAP, Restful, Oracle DB, Ant, Git, and Spring MVC |
| Tenure: | 2018-present |
| Description: | This module has been brought to bring the Airline data from AIS Rest  Module (which in-turn takes data from AIS db). The main moto of this module is to decrease the count of hits to the Shares MF system and to decrease the cost. Using queues, the data will be copied to the AIS database. |
| Clients: | Copa Airlines |
| TRAINING AND CERTIFICATION | |

* Completed Java and Advanced Java training at Mphasis Learning academy in 2016

EDUCATIONAL DETAILS

Completed B.Tech (CSE) from SRKR Engineering College, Bhimavaram in 2015.

# PERSONAL DETAILS

Date of Birth: 30th January 1994

Languages Known: English,Hindi, and Telugu