

PALANIVELRAJAN BALASUBRAMANIAN

DIRECTOR



ABOUT

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SOFTWARE DEVELOPMENT

ADVANCED

ARCHITECTURE
SCALABILITY
RELIABILITY
SPEED

PROGRAMMING

ADVANCED

JAVA
REST
MICROSERVICES
MESSAGING
NOSQL
SQL
SEARCH

CLOUD

INTERMEDIATE

AWS
EC2
RDS
S3
AZURE
DOCKER

DEVOPS

ADVANCED

RUNDECK
JENKINS
GIT

LANGUAGES

ENGLISH

SUMMARY

Hands on leader with strong track record of setting the functional and architectural vision and delivering on that vision. Demonstrated success in **transforming large enterprise** application from a legacy architecture to a **modern highly scalable architecture**. My strengths are **boundless curiosity** and **fearless application of technology**.

EXPERIENCE

MANHATTAN ASSOCIATES

02/2018 - PRESENT

DIRECTOR, OLM R & D

Leading Development, Support and Maintenance of OMNI Order Management(Selling) and Payment processing applications

- Responsible for **Product Development and Maintenance** of Order Selling Systems
- Transformed a **5-million-line monolith into 60 microservices**: dev to prod in < 24 months.
- Migrated application from AWS to GCP
- 40+ live customers in less than 2 years

MANHATTAN ASSOCIATES

02/2014 - 01/2018

SENIOR PRINCIPAL SOFTWARE ENGINEER

Working on next generation Omni channel microservices platform to leverage the power of cloud.

- Member of the architecture team responsible for redesigning our existing application as micro services. The new Platform is highly **scalable, reliable, extensible** and leverages the power of cloud
- Design and develop **in-house frameworks** on top of EclipseLink, Apache Camel and other open source tools to support our persistence services, extensibility and scalability
- We use **SpringBoot** and **SpringCloud** to write these micro services. **Docker** for Containerization
- Securing the microservices with **OAuth**

MANHATTAN ASSOCIATES

07/2006 - 01/2014

PRINCIPAL SOFTWARE ENGINEER

Member of Architecture team responsible for Application Architecture and Deployment

- Managed a 5-person development team
- Remove usage of J2EE technologies with Spring and other OpenSource technologies.
- Deployed our application on pure web containers like Jetty and Tomcat

EDUCATION

NATIONAL INSTITUTE OF TECHNOLOGY, TRICHY, TAMILNADU, INDIA

07/2002 - 06/2006

REFERENCES

“ Very strong technical skills and experience; Solid architectural background; very pleasant to work with; Excellent collaborator; Always ready to help and guide others; very dedicated to the work he does.

— RANJITH KRISHNAN

“ Palani is very well respected for his technical abilities and sincerity for work. Palani is very approachable. Other developers seek Palani's help and guidance in technical areas. Palani has made many key contributions to the organization and his advice and support are invaluable to me in making key decisions.

— KARTIK PANDYA