

# ARPIT SUD

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Visa Status: Permanent Resident | Have current Driver's License

Location: Melbourne (Open to relocation)



Certified

Developer - Associate

## ::Summary

- More than 9 years of experience in the software industry
- Adept at translating users' business needs into technical requirements
- Involved in design & development of custom software extensions
- Functional knowledge of supply-chain & financials.
- Expert at PHP programming, Java EE platform & SQL
- Hands on experience with Agile software development & testing as well as SDLC
- Troubleshooting & debug experience on several applications & multi-platform environments

## ::Certifications & Education

*AWS Certified Developer - Associate* by Amazon Web Services - December 2015

*Master of Science* Computer Science University of Colorado, Boulder USA - May 2011

*Bachelor of Engineering* Electronics & Communication Anna University, India - April 2006

## ::Technology Skills

Operating Systems & DBMS	Linux(Red Hat, Ubuntu, Debian), Oracle PL/SQL, MS TSQL
Languages & Scripts	PHP, Java, Java EE(EJB, JPA, JMS), Python
Web Technologies	HTML, SOAP, REST, JSON
Tools & Suite	Manhattan WMOS / WMS, SAP R/3, Microsoft Office
Application Servers & Platforms	JBoss, Apache Tomcat, Amazon Web Services (AWS)

## ::Professional Experience

Technical Analyst : January 2016 - Current

*Cotton On Group - Melbourne AUSTRALIA*

- Identify and fix integration issues between retail and warehouse solutions
- Work with business & brand teams to achieve closure of issues identified
- Development of Specifications for software enhancements, based on users' needs
- Scoping the technical project plan for upgrade to WMOS 2016 release

- Suitability assessment of Amazon AWS for Manhattan Platform products
- Development of plan for fixing the inventory variance
- Technical process and method improvements - to improve team's efficiency

Senior Software Analyst : October 2011 - December 2015

*Manhattan Associates Inc. - Atlanta USA*

- Collecting client's business needs and translating them into technical requirements
- Development of technical design document for software extensions
- Custom Development in Java EE & PL/SQL for client mods
- Perform code review as per coding and programming guidelines
- Lead a team of offsite resources for development & support effort
- Implementation support for Manhattan Warehouse Management software solution
- Involved in go-live & post go-live support
- Clients worked with include Starbucks, A&F, Best Buy, Foot Locker, NIKE & J. Crew
- Experience working with both retail & e-commerce business flows in supply-chain
- Integration of WMOS with 3rd party host & MHE systems
- Maintenance & upgrade of internal test & development environments across releases
- Associated with both UAT and post go-live support
- Troubleshooting & debugging of software issues
- Preparation of end user documentation for custom software extensions
- Technical preparedness audit on customer environments

Software Developer : May 2010 – May 2011

*Cooperative Institute for Research in Environmental Sciences - Boulder USA*

- Maintenance of PHP website hosting online calculators
- Design & Development of a Java WMM (World Magnetic Model) software calculator
- Debugging & bug-fixing of C calculators which are called using JNI
- Updating end-user documentation for downloadable WMM calculators
- Development of test-cases for online & standalone WMM software calculators

Software Engineer : July 2006 – Dec 2009

*SAP Labs - Bangalore INDIA*

- Object-oriented programming in ABAP-OO, Java & PHP
- Integration of MRS with PS and PM
- Development of PHP application that consume NetWeaver services
- Technical design & software coding for business object in ByD Financials
- Troubleshooting & Debugging of issues on SAP enterprise software solution
- Identify gaps based on changes in functional specifications
- Creation of software change requests to satisfy functional gaps
- Developing SQL queries for reports as per the reporting functional requirements
- Writing end-user help documentation for software features
- Documenting test steps for QA & Testing team for testing of business object
- Testing and bug fixing of business object code