# Hemanth Hanumanthu, Software Development Specialist.

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### **Professional Summary**

- Android Developer having around 5.7 years of experience designing, developing, and maintaining Android applications & Java development.
- Strong understanding of Core Java Concepts, Multi-threading, Event/Exception handling, and Collection Framework.
- Good knowledge on MVVM, Room, Data binding, View Model, Retrofit.
- Experience in developing Web based, Client/Server, Distributed architecture Applications in Android platform.
- Experience in communicating with Product Manager and UX/UI designers.
- Experience with ReactiveX (RxJava).
- Worked on Amazon Web Services
  - o Lambda
  - Elastic Compute Cloud (EC2)
  - o Route-53
  - Virtual Private Cloud (VPC)
  - Identity and Access Management (IAM)
  - Elastic File System (EFS)
  - Simple Storage Service (S3)
- Experience in MuleSoft Integration, API and Certified as MuleSoft Developer.
- Experience in IBM Web Sphere Portal Developer, and IBM Web Sphere Portal Administration Experience.
- Worked extensively in designing and developing Portal Applications, Portlets and deploying them to Web Sphere Portal Server 9.0, 8.0.
- Experience in Automation, Manual Testing using Selenium.
- Experience in Microsoft Azure DevOps Project Management tool & HP Application Lifecycle Management.
- Experience in Java, J2EE technologies, Servlets, JSP, JavaScript, Web Services (SOAP, REST).
- Worked on Maven Build tool, Version controlling tools like GIT, SVN, CVS and Jenkins Continuous Integration tools.
- Proficient in IBM DB2, SQL Server Database.
- Trained in HP Load Runner.
- Various roles including:
  - Software Development Senior Analyst
  - o Team Leader

Well versed with Software development life cycle, Application development, Database design and Logical thinking. With have an aim of becoming a full stack developer and to establish a position in which I can utilize my skills and abilities in the field that offers professional growth while being resourceful innovative and flexible optimization.

#### **Application Experience**

- Java, J2EE, Android App Development
- AWS, Mule ESB
- Selenium Web Driver
- Unix, Windows, MacOS
- RAD, Eclipse

- IBM DB2, SQL Server
- Load Runner, UFT
- JavaScript, VB Script
- Azure DevOps Services, ALM

### **Highlights**

- Oracle Certified Java Professional SE6.
- Certified as "Information Security Expert" under the domain of "Security" and "Ethical Hacking".
- Certified as "IBM Associate Developer in Rational Application Developer for Web Sphere Software V6.0".
- Certified Specialist for Rational Team Concert V3".
- Developed few major Portlets like Share Theme and revamping existing tools for new Portal 9 environment during Web Sphere Portal 9 migration.
- Developed new test automation framework in a way which can be used anywhere without test automation knowledge required.

### Work Experience

Project/Facility: Cintas Mobility – NTT Data 2017 – Present

Position/Title: Senior Android Developer

Primary Responsibilities:

- Design and development of android mobile application.
- Implementing MVVM architecture with Live Data.
- Integrating SAP SCPMS SDK to work in Offline mode and maintain every transaction using Room DB.
- Work with standardized tools for version control, reporting across Android and SAP teams
- Involved in maintaining re-usable Data Access Objects (DAO's) for SAP Offline Store data management.
- Debugging and fixing the bugs uncovered during every iteration.
- Suggesting and implementing new process improvements related to the current application.
- Code review for each deliverable.
- Responsible for estimation and tracking of bug fixes in every iteration.
- Discussing all the requirements and issues in weekly requirements walkthrough.
- Improve performance by optimizing database operations and queries at backend.
- Mentoring team members in bug fixes and handling client communications.

Project/Facility: Mc Donalds – NTT Data 2016 – 2017

Position/Title: Team Leader

Primary Responsibilities:

- Responsible for 24/7 production issues and working with end users to resolve issues within SLA.
- Responsible for investigating, fixing production issues and any enhancements requested by the client.
- AWS Administration which includes Auto Scaling, Load Balancing, Identity and Access Management and Server management.
- Suggesting and implementing new process improvements related to the current applications.
- Mentoring team members in bug fixes and handling client communications.

Project/Facility: Yum! Brands – NTT Data 2015 – 2016

Position/Title: Senior Developer

Primary Responsibilities:

- Worked for setting up new environment for Migrating from Web Sphere Portal 8 to Portal 9 and implemented several process improvements which reduced manual intervention and increased throughput of few applications.
- Development of any new functionalities/new Portlets & Themes requested by client by following complete SDLC process.
- Responsible for 24/7 production issues and resolving issues within SLA.
- Responsible for investigating production issues and migrating the fix to production environment in weekly migrations.
- Consuming Web Services SOAP & REST.
- Development and delivery of assessment findings and recommendations report including project summary timelines relative to implementation of system functionality and best practices.
- Mentoring team members in bug fixes.

Project/Facility: Yum! Brands – NTT Data 2014 – 2015

Position/Title: QA Analyst

Primary Responsibilities:

- Involved in system, functional, smoke and regression testing.
- Designed more than 1200 test cases for the use cases in Yum Brands which will be used for regression.
- Manual Test Execution to test the functionality against the requirements.
- Ensured maximum defect coverage before moving to UAT.
- Identifying bugs and interacting with developers to resolve technical issues.
- Defect tracking and preparation of defect reports.
- Developed framework to automate the web portals using QTP in O2T and Hybrid framework.
- Integrated the developed framework in QC to automate the tests and easy defect identification and automatic report generation through QC.
- Acted as key resource in several major PRP deliveries from offshore.
- Active participant in daily status meetings with the client.

## Education

Institution:

JNTUK University Bachelor of Technology, Information Technology Result/Degree:

## Additional Information

#### Seminar:

• Keynote speaker in 30+ seminars on Ethical Hacking and Information Security.