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Professional Summary

Having 9 years of IT experience as a Developer

- Over 4 years of extensive experience in development using Java, Android, Material design, SIP, VOIP
- Over 5 Years of extensive in development using C, C++, WISE, MTK, BREW platforms
- Experience in all phases of a product lifecycle such as Requirement Analysis, Estimation, new feature scoping & study, Design, Coding, Testing and Maintenance.
- Experience in driving end-to-end Product Development from requirement gathering to commercialization of the product.
- Good debugging experience using Eclipse, JTAG tools and simulator.
- Good exposure in AGILE, Waterfall, Scrum, Kanban, JIRA, SDLC Methodologies and best practices, including design guidance, design review, coding standards, code reviews, source control management, build processes, testing, and operations.
- Extensive global experience having worked out of Bangalore, Germany, France and Czech Republic, collaborating with counterparts across Asia, Europe.
- Having good communication and interpretation skills

Technical Skill Set

Mobile Platform/Technologies	Programming Language	Operating Systems	Tools/IDE
<ul style="list-style-type: none">• Android, WISE, MTK, BREW• TDD, Restful Webservices JSON, Servlet, JSP, Hibernate, Spring MVC, MySQL• JIRA, Kanban, Agile• Waterfall Methodologies• SIP, TCP/IP, IPC, WAP, HTML• GSM/WCDMA/UMTS/LTE• IMS, VoLTE, VoWifi	<ul style="list-style-type: none">• Java, C, C++	<ul style="list-style-type: none">• Windows• Linux/Unix• RTOS	<ul style="list-style-type: none">• Eclipse, VC++, GIT• Perforce, CDA• JTAG, CRMDB• Wireshark, QXDM, QPST Araxes Merge, Source Insight

Professional Experience

Working as Freelancer

01/2019 –

- Developed commercial mobile application for one of our clients. This project has three parts one is mobile app developed by using Android which is used for communicating with restful webserver by using REST API, 2nd is restful webserver developed by using Servlet, MySQL Database for sending the resource in JSON requested by the client app and third is desktop app developed by using Java for managing webserver resources
- Developed Irish Tax App for calculating the tax details.

LG Electronics Bangalore, India
Software Engineer

04/2011 – 02/2017

Served as lead developer and team member to develop different projects for LG Mobile Handsets.

- Member of team who is responsible to develop and maintain android application like Weather and QRemote apps for different models of LG mobile. As a member I am responsible for analysing the requirements from the vendor, estimation, design, implementation, testing and maintenance of different handsets. Participated in the code review, conducted scrum meetings.

Member of team who's responsible for maintaining the Browser app for different LG Android mobile handsets and Feature LG Mobile Handset (Wise platform). As a team member I am responsible for fixing all the issues on browser app, report and track the third-party issues.

- I developed Android Browser Automation Tool for testing the stability issues of LG Mobile browser
- Worked in a team who is responsible for handling the IMS, RCS applications for LG Handset. As a team we are responsible for maintain the Android RCS chat app which includes bug fixing, new feature implementation. And also responsible for maintaining (bug fixing and new feature implementation) the protocol stacks like CPIM, HTTP, MSRP which are developed by using C and C++ for various LG mobiles.
- Worked in a team to customize LG phone software's based on Country or region requirements.
- Visited client side (France, Germany, Prague, Poland) for projects co-ordinations which includes requirement collection from the vendor, fixing the live network issue and testing the mobile software on live network and vendor lab and get the approval from the vendor for LG mobile software's
- Participated in code review, mentor training.
- Helping juniors to debug the issues and take pride in coaching, mentoring, motivating and supervising junior team members.

MindTree (Kyocera Wireless) Bangalore, India
Software Engineer

01/2008 – 4/2011

Started my career as a junior developer in a team who is responsible for maintain the browser app includes chrome applications like bookmark, History, OMA download for Kyocera Mobile phones

- As a team member I was responsible to fix the Browser and browser chrome apps like history, bookmark issues and feature implementation for different Kyocera mobile handsets.
- Also, we responsible to identify the issues of Myriad Library (browser engine) and report to Myriad with all the logs and details and follow up with them. Responsible to integrate Myriad library to Kyocera Mobile Software.
- Customizing the Myriad library as per the vendors requirements. Feature Enhancement, and implementation of Kyocera Mobile Software's according to the customer requirement.
- Responsible for providing onsite support, Unit testing and code review.
- Involve in the initial stages of projects like Requirement Analysis, Estimation

Education and Training

Education:

2003 - 2006
2000 – 2003

Anna University, India: BE Degree in Electronics & Communication Engineering
Technical education board of Kerala, India: Diploma in Electronics

Technical Certifications/Courses Completed:

2007 Diploma in RTOS
2012 IEEE certification from LG

Achievement:

- Team Spot awards from MindTree
- Star Performer Award for the year of 2010 from MindTree
- Star Award for outstanding performance for the year of 2012 from LG

References available on request

Place: Dublin
Date:

Thanking You
Bijo K Mathew

