

Madhava Prasad. K

Seeking a position in Challenging, dynamic & growth stimulating environment to utilize my Skill Sets & provide meaningful solutions to the organization in achievements of their goals/ objectives & also grow/ learn/ rectify myself in providing a bug free end-product to my clients.

Technical Expertise:

Expertise in Operating System / Bug Tracker / Automation Tools / Test Types
Windows, Linux, Mac, IOS, Android
Jira, Mantis, Axosoft, Assembla, Trello
Monkey Talk
Black Box Testing, Regression Expert, Functional Testing, Smoke/ Sanity Testing, Agile QA/ATDD, Cross Browser Testing, Alpha & Beta testing, Mobile Applications testing, Usability testing

Experience Summary:

6+ years of experience in Quality Assurance with 3+ years of experience in Web & Mobile Platforms and have good exposure to the entire SDLC & STLC, Creating Test Plan/ Test Bed/ Writing Test cases/ Defect Tracking/ Agile Methodology and have talent to work under any kind of technology & frameworks as a part of the team as well as independently to test them & verify whether they meet the requirement for which they are developed for.

Company	Technology	Designation	Duration
Colan InfoTech Pvt. Limited Chennai, India	Agile QA/ Manual & Automate Testing. Web & Mobile Platforms.	Software Test Engineer/ Acting Scrum Master/ Product Owner	June 2013 – Till date
Pixel Bytelab Pvt. Ltd Chennai, India	Manual Testing/ Web Applications (Word Press/ Magento/ Joomla/ Drupal)	Quality Analyst.	(June 2012– May 2013)
STC Third Eye Tech Pvt. Ltd Chennai, India	PHP/ WORD PRESS/ Web Platform.	Software Test Engineer Trainee.	(Dec 2009 – May 2012)

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Roles & Responsibilities:

- Analyse the Client's Requirement (SRS) & Participate in Project Planning meetings.
- Become familiar with Software Under Test & any of the required software related to it.
- Involved in Creating/ Understand the Test Plan, Creating Check-List.
- Writing Test Case, preparing test data, Test Scenarios & setting up required Test environment.
- Execute the Test Cases, carrying out different phases of testing & Defect Tracking.
- Give Mandatory information to concern developers in order to fix the Bugs found.
- Prepare the Bug Report & Follow-Up.
- Involved in Defect-Review meetings & preparing traceability matrix.
- Conduct Re & Regression Testing on the fixed issues & following up the Bug status.
- Prepare Suggestion documents to improve the quality of application.
- Generate Final Report summary & provide support whenever it's needed.

Few Assignments Summary:

Project	Service Tech:
Description	Service Tech is an information management system for technical support team. It will have various information categories that the system will provide as a simple tracking and recall process for. Although it will primarily be a mobile app for technicians (in both iPhone and iPad – built as universal app), it must also have a web-site component (www.serviceplease.com) for the customer service representatives who take the initial calls and will add them to the support ticket queue. The site will also provide access to many of the admin functions and reporting as well as track the various service plans that clients will have subscribed to. So, when we make the app available on the iTunes store for download, the user will have to register their company name and pay a monthly fee to use the app.
Role	Scrum Master/ Black Box/ Load/ UI Compatibility Testing & Bug Tracking via Jira.
Solution Environment	XML, JSON, IOS 5.0, X-Code 4.0 and above / Agile Methodology.
Durations	June 2013 - Till Date.

Project	Valet SaaS:
Description	Valet SaaS is an iPhone application and it's a new flavor of the Valet application with brand new multi-tenant SaaS based architecture and cloud based centralized DB for all customers and which allows managing parked Car

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	vehicles. It contains several modules like Arrival, Request, Currently Parked Vehicles, Request Monitor, Assign Employee & Deliver the car. When user arriving the car, it goes to currently parked vehicles. When user wants to retrieve the car, valet attendee request the car and deliver into customer. Web Services are built using Web API with JSON format.
Role	Integration/ Functionality/ UI Testing/ Bug tracking via Jira bug tracker.
Solution Environment	Objective C, IOS 6.0 and above, X-Code 3.0 and above, XML, JSON/ Agile Methodology.
Durations	July 2013 – Till Date.
Customer/Project	Damage Pix
Role	Product Owner, Backlog planning, Cross Browser Analysis in Windows and Mac Systems , Re & Regression Testing
Environment	IOS application and web browsers
Operating System	IOS, Windows and Mac
Description	Damage Pix is an iOS and Web application where we can take photos via application and mark damages if there are any. We can give vehicle details like License Plate no, or VIN number, Make, Model and Color. If needed we can edit it later on. We can add damage in picture and record our voice for any image. Also application allows us to share the details via Mail, SMS and MMS. Using the damagepix web site we can create Properties and Location which is synchronized with the app to select the property to log in with. After uploading images to web we can review the photos damages and share the images.
Contribution	Sprint planning, Backlog analysis, Performance Improvement
Period	Feb 2015 to Till now
Team Size	6

Customer/Project	Biz Wiz Sales
Role	Analyzing the requirements and Testing the application in different iOS and Android devices
Environment	IOS mobile device and Android mobile devices
Operating System	IOS and Android
Description	This app allows sales representatives who utilize Biz Wiz to manage their entire sales process, from scheduling a new appointment to

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	entering sales results. Easily view calendars, attachments, upload photos, and so much more! This app assists foundation and waterproofing inspectors in their day to day function that are clients of the software Biz Wiz. The app allows users to view calendars, view attachments, upload pictures, and send vital information back to their home offices.
Contribution	Bug Tracking and Defect Management
Period	Aug 2014- Jan 2015
Team Size	6
Play Store	https://play.google.com/store/apps/details?id=com.webparadox.bizwizsales&hl=en

Customer/Project	Clique – find yours
Role	Analyze client requirement, Creating checklist, Writing test cases & executing the same, Analyze Mobile compatibility, Preparing bug report, Bug tracking, Regression testing, Generate final report
Environment	Mobile Application / Social media
Operating System	iOS
Description	A social media mobile application where users can create a group and share their post in different categories with their friends and also publicly.
Contribution	Maintaining the Change Requirements, Involved in Defect review meetings, Providing End User Requirements. Use case preparation
Period	Dec 2014 to July 2015
Team Size	6 Members
APP Store link	https://itunes.apple.com/us/app/clique-find-yours/id992240249?mt=8

Customer/Project	Melee
Role	Analyze client requirement, Creating checklist, Writing test cases & executing the same, Analyze Mobile compatibility, Preparing bug report, Bug tracking,

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	Regression testing, Generate final report.
Environment	HTML/Mobile application
Operating System	iOS
Description	Melee is a mobile application designed to depict the thoughts and opinions of users all over the world to influence what matters most to them through a mobile social media platform
Contribution	Maintaining the Change Requirements, Involved in Defect review meetings, Providing End User Requirements. Use case preparation
Period	March 2015 – Till now
Team Size	5 Members

Customer/Project	Service vision
Role	Analyze client requirement, Creating checklist, Writing test cases & executing the same, Analyze Mobile compatibility, Preparing bug report, Bug tracking, Regression testing, Generate final report.
Environment	HTML/Mobile application
Operating System	Android
Description	A complete service tool for service techs to run maintenance calls, enter sales results and perform all of the actions necessary for a service tech from a tablet. Eliminate the need to log into a computer for daily tasks.
Contribution	Maintaining the Change Requirements, Involved in Defect review meetings, Providing End User Requirements. Use case preparation
Period	March 2015 – Till now
Team Size	10 Members

Project	Opening Hours: (www.oeffnungszeiten.ch)
Description	This Web Site has a vast database of Germany whose shops and business opening times and closing times. It manages banner, open timings of the company (now open and next open countdown), embedded advanced search option, Geographical location (will search based on it), API functionality for I-Phone apps, location mapping using G-maps, Crawling of data and integrated.
Role	Requirement Gathering /Writing Use Case/ Test Case/ Test Execution/ Bug

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	Reporting/ Black Box Testing/ Cross Browser- UI Testing.
Solution Environment	Cake – PHP/ My SQL/ HTML/ CSS / Mobile & Web App/ Agile Methodology.
Durations	June 2012 – May 2013.

Project	Daily Business: (www.daily-business.ch)
Description	Daily Business is an online job portal site that favours conditions to open the doors to growing market for contract & project tenders. It consists of newsletter, advanced search Options, customized banner for different categories, Vote between the service providers, Contact & Review options, Provide and bid offers to service providers or companies.
Role	SRS Preparation/ Test Plan & Test Case/ Test Bed Development/ System Testing/ Regression Test/ Bug Tracking & Bug Report Generation.
Solution Environment	Code-Igniters/ My SQL/ HTML/ CSS/ Iterative Process Model/ Web Applications.
Durations	Nov 2012 - May 2013.

Project	My Old Timer Scout (www.myoldtimerscout.com)
Description	This Web site has a collection of Scouts & Cars, PayPal/ Invoice/ Schweiz Post transitions. The user can download PDF files about cars & organise events. Also can subscribe on Car Shows/ Latest & Old features of car with monthly or yearly base.
Role	Write Test Plan & Execution/ Web Browser Compatibility testing/ Black Box testing/ Front & Back- end testing/ Performance & Load Testing/ Security & Smoke Testing.
Durations	July 2012 – Jan 2013

Project	Search & Vote: (www.searchandvote.ch)
Description	Search & Vote is an informational, assessment platform, at the same time but also a marketing platform that offers the possibility of a network of young entrepreneurs to join. Emphasize to us mainly by the following criteria from other similar platforms from. At the heart of our philosophy is the

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	connection between companies and their customers, We cover all sectors of the business world from. We provide not only information ready, but they are on high by offering appropriate customer reviews, allows the anonymity of ratings an objective opinion and expression
Role	Test Case preparation/ Test Case Execution/ Report generation/ Bug Tracking/ Load & Performance Testing.
Solution Environment	Cake PHP/ HTML/ CSS/ MY SQL/ Agile Methodology/ Web App.
Months	Sep 2012 – May 2013