**KHALITH BASHA**–5 Years of IT experience in Software Engineering. Highly motivated individual with extensive client interaction skills. Looking forward for a challenging career in Software development/DevOps/Automation which will challenge my development and problem solving skills and allow me to continue to develop my knowledge and potential.

**Summary**

* Experienced and specialized in Software Development, Automation and DevOps.
* Experienced in Java based Webservice Development using **Java Spring MVC, Mongo DB.**
* Experienced in DevOps using CI Jenkins, Urban Code Build/Deploy. Implementation of Automation Deployment and CI/CD pipelines.
* Develop the DevOps CI&D pipelines for **ERP applications** **PeopleSoft Phire Architect**.
* Develop the Java component to interact with PeopleSoft tools like App Designer, PeopleSoft Test Framework and Phire Architect.
* Develop the SOAP APi component to interact with PeopleSoft components.
* Develop the PTF scripts on required basis.
* Develop the Rest API calls to interact with application UI.
* Develop the shell scripting for linux mahine. Wrote Cron Job for Unix box.
* Experienced in DevOps CI&D pipeline for ERP application which is developed using PeopleSoft tool.
* Experienced in Docker containers. Also experienced in Continuous Build, Integration, Testing, Deployment, Delivery and the DevOps culture.

• Documentation of detailed build configuration, Build procedures, schedule build calendars and change history for releases.

• Automated the entire Importing and Compilation process.

• Wrote Batch scripts to automate the build release processes.

* Experience with various source safe and continues Integration tools **SVN, TFS, TeamCity, GIT & Jenkins.**
* Responsible for build and **deployments in QA, UAT, PREVIEW and** PROD environments.
* Manage source code repository, build, and release configurations, processes, and tools to support daily development, test, and production build and software deployment operations.
* Source code admin – Manage **and configure SVN/GIT, resolve** issue regarding source code management, manage branching and merging, code freeze process.
* **Continuously monitored for the disk space on build machines** with shell script scheduled to run as cron job and sending email notification upon reaching a threshold value of disk usage.

• Expert in handling Maven for dependencies management and Implemented maven in difficult and required situations. Used Maven for build /deploy.

* Expert in Selenium Webdriver Java for automating the web application.
* Having Banking domain experience and Expertise **in core/Retail Banking** Software.
* Experienced in BDD automation using **Cucumber Selenium BDD**, **Jbehave**, Junit and Maven.
* Sound knowledge inJ2EE (Spring MVC) and Excellent knowledge in Database like MySQL, Oracle and **Mongo DB.**
* Having Good knowledge on Java Development **using Spring MVC Web application** and Spring Data Mongo DB.Having Knowledge on Development of Web services using spring MVC.
* Experienced in developing test scripts for web and mobile based (ecommerce and Banking), **web services (RESTFUL and SOAP), JSON** Omniture automation scripts using WAAT framework and flash based applications using Java.
* Expert in developingdifferent style of **framework (Data Driven and Keyword Driven) with Page Object Model of selenium scripts with TestNG and Maven.**
* Experienced in customizing HTML report with screenshots**using ReportNG report, Jquery, CSS and HTML.**
* Excellent knowledge in Auto IT and Sikuli for automation desktop applications.
* Excellent working knowledge of Framework development and designing like Data driven, Keyword driven and Hybrid framework and Page object model.
* Sound Knowledge of integrate API like Maven, Log4j, Apache POI/JXL and Java reflection with Selenium.
* Experiencedin **Junit 4 and TestNG Framework** for writing test cases test suites.
* Good automation reporting knowledge by TestNGApi (Customizing ReportNG Report) and Cucumber Maven reporting. And developed the html report using java, JavaScript and css.
* Experiencedin **Mobile automation scripts** using Selenium WebDriver selendroid using java.
* Experienced of mobile scripts in cloud computing **Saucelabs(IOS and Android Applications) and Jenkins**.
* Having Sound knowledge on **Mango DB Query and Creation and Manipulation the JSON data and Java JSON.**
* Experienced in writing BDD test cases and execution. Developing the Automation scripts to be executed in Cloud computing using **Saucelabs**.
* Expert in **Jenkins** implementation and handled Jenkins plugins in different frameworks.
* Experience in testing Web and Mobile web applications using various testing frameworks like Selenium Webdriver**,Junit,Jbehave, Thucydidies,TestNG, Maven, Jenkins,TeamCity, Omniture** using WAAT framework, and browsermob proxy.
* Good Team Player, Interpersonal skills and the ability to handle **responsibilities independently.**
* Directly interacted with clients to clarify exact business requirements with excellent client handling skills.
* Quickly adopt required technologies & programming skills.
* Extensive understanding in reproducing issues, log analysis and issue tracking.

**Academic Background**

* Bachelor of Engineering (Electronics and communication engineering) at Tagore Engineering College (Affiliated to Anna University) and secured 74%.

**Professional Experience (4 Years):**

* Worked as **Software Engineer** forSoftcrylic Technologies from 10th Oct 2012 to 6th Feb 2015.
* Working as **Software Engineer** forAccenture from 16thFeb 2015 to till date.

**Technical Skills:**

* **Languages :** Java 7/8.
* **Continuous Integration :**Jenkins CI, UrbanCode Build/Deploy, TeamCity
* **Framework :** J2EE, Spring MVC, Spring Data MongoDB,WAAT, Jbehave, Cucumber.
* **Databases :** Microsoft SQLServer 2008, MongoDB.
* **Web Servers :** Apache Tomcat 6.0, 7.0, IIS.
* **Web Services :** SOAP, Restful services.
* **Version control System:** Tortoise SVN, GITHUB, TFS.
* **Testing** : Junit, Selenium, TestNG.
* **Build** : Maven
* **Proof of Concepts :** Omniture using WAAT framework in different browsers, Customized

ReportNG Reports, Jmeter, Appium, Flash Automation Selenium, BrowserMobproxy (Monitoring Performance, Web Traffic).

* Uploading Selenium Scripts execution status update in QC through Jenkins execution.
* Implemented execution of selenium scripts status in JIRA.
* Automation of MangoDB JSON validation.
* Implementation of CI/CD pipeline DevOps concepts.

**Awards:**

* Received “**Emerging Performer of the Year 2013**” award atSoftcrylic Technology Solutions.
* Received “**Star of the Quarter Award of the Year 2015**” at Accenture.
* Received “**On Spot Outstanding Performer Award**”at Accenture.
* Received “**Accenture Celebrates Excellence Award! -Client Champion**” at Accenture.
* Received “**Star of the Quarter Award of the Year 2016**” at Accenture.
* Received “**Accenture Appreciate 2016”** at Accenture.

**Project Profile:**

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| **Project Name** | **New York University** | **Start Date:** 16th May 2017 |
| **Client Location** | USA | **End Date:** Till Date |
| **Project Location** | Chennai – India | **Team Size:** 6 |
| **About New York University**:  **Roles and Responsibility:**   * Develop the DevOps CI&D pipelines for **ERP applications** **PeopleSoft Phire Architect**. * Develop the Java component to interact with PeopleSoft tools like App Designer, PeopleSoft Test Framework and Phire Architect. * Develop the SOAP APi component to interact with PeopleSoft components. * Develop the PTF scripts on required basis. * Develop the Rest API calls to interact with application UI. * Develop PhantomJs scripts to interact with ERP application UI interface. * Involved in multiple Proof of concepts in bringing up new technologies, tools and process improvement. * Involved in DevOps CI/CD activity using CI tool Jenkins, Urban Code Build/Deploy. Developing different API service call while deployment. * Experienced in Docker containers. Also experienced in Continuous Build, Integration, Testing, Deployment, Delivery and the DevOps culture. * Managing JSON API in DevOps and handling response in different build and environment. And also involved in integration of different services into CI tool with Selenium Automation. * Integration of Cloud computing **Saucelabs** with **Urbancode build/deploy** and **Selenium** automation. **JIRA, QC integration with Selenium and different tools.** * Involving in process improvement tools and process for Automation. * Involved in Agile Methodology and **core/Retail Banking** Software experience, directly interacted with clients to clarify exact business requirements. * Involved in developing BDD Cucumber Selenium Java Automation scripts and implemented customized Maven cucumber reporting and Thucydides reporting. * Developed Keyword Driven framework of selenium scripts with TestNG, Maven and customized HTML report with screenshots. Whole Automation team utilizing the framework which I developed. * Analyzing acceptance conditions from project documentation and developed BDD test cases for Regression and Sanity suite. * Execution of BDD automation scripts using Junit and deploying the build using maven. * Involvedin Automation regression and Sanity suite scripts in QC and allowing functional tester toexecution of Selenium Scripts using QC and updating the status in QC to signoff. * Converting QTP scripts to Selenium scripts and deploying the scripts in Jenkins. * Participating in different POC and performed the demo to ONSHORE manager. * Handling the source code in **SVN**. Merging different version of code. * Marinating automation scripts in Jenkins and developing the **Mango DB automation scripts**. * Creating and maintaining automated regression test suites using Java. * Participated in daily Scrum meetings and performed demo for project hand off. * Executed existing test scripts in Jenkins environment and reported the failures to the JIRA using Jenkins for every build pushedin Jenkins. * Involved in creating the ROI of Automation regression suite. Handled Windows based authentication application using Auto IT and Sikuli dependencies. * Involved in BDD activities and to automate and executing the scripts in cloud **SauceLabs.** * Implemented the automation tracker once after automation execution is complete and updating the results in tracker. * Involved in creating SOAP UI automation scripts using AXIS2 framework and performed Headless testing using Phantomjsand Selenium HtmlUnitDriver.   **Technology Used:**   * PeopleSoft, Phire Architect, PTF, DevOps CI/CD, IBM uBuild/uDeploy, Jenkins, Java, Selenium WebDriver, Cucumberframework, Thucydides, Apache POI, Jenkins plugin developement, Log4j, JSON,MangoDB, Phantomjs,Jenkins and TestNG. | | |

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| **Project Name** | **Bank Of America** | **Start Date:** 16th Feb 2015 |
| **Client Location** | USA | **End Date:** Till Date |
| **Project Location** | Chennai – India | **Team Size:** 6 |
| **About Bank Of America:Bank of America (BofA)** is an American multinational banking and financial services. Provides services in mergers and acquisitions, equity and debt capital markets, lending, trading, risk management, research, and liquidity and payments management**.**  **Roles and Responsibility:**   * Involved in multiple Proof of concepts in bringing up new technologies, tools and process improvement. * Involved in DevOps CI/CD activity using CI tool Jenkins, Urban Code Build/Deploy. Developing different API service call while deployment. * Experienced in Docker containers. Also experienced in Continuous Build, Integration, Testing, Deployment, Delivery and the DevOps culture. * Managing JSON API in DevOps and handling response in different build and environment. And also involved in integration of different services into CI tool with Selenium Automation. * Integration of Cloud computing **Saucelabs** with **Urbancode build/deploy** and **Selenium** automation. **JIRA, QC integration with Selenium and different tools.** * Involving in process improvement tools and process for Automation. * Involved in Agile Methodology and **core/Retail Banking** Software experience, directly interacted with clients to clarify exact business requirements. * Involved in developing BDD Cucumber Selenium Java Automation scripts and implemented customized Maven cucumber reporting and Thucydides reporting. * Developed Keyword Driven framework of selenium scripts with TestNG, Maven and customized HTML report with screenshots. Whole Automation team utilizing the framework which I developed. * Analyzing acceptance conditions from project documentation and developed BDD test cases for Regression and Sanity suite. * Execution of BDD automation scripts using Junit and deploying the build using maven. * Involvedin Automation regression and Sanity suite scripts in QC and allowing functional tester toexecution of Selenium Scripts using QC and updating the status in QC to signoff. * Converting QTP scripts to Selenium scripts and deploying the scripts in Jenkins. * Participating in different POC and performed the demo to ONSHORE manager. * Handling the source code in **SVN**. Merging different version of code. * Marinating automation scripts in Jenkins and developing the **Mango DB automation scripts**. * Creating and maintaining automated regression test suites using Java. * Participated in daily Scrum meetings and performed demo for project hand off. * Executed existing test scripts in Jenkins environment and reported the failures to the JIRA using Jenkins for every build pushedin Jenkins. * Involved in creating the ROI of Automation regression suite. Handled Windows based authentication application using Auto IT and Sikuli dependencies. * Involved in BDD activities and to automate and executing the scripts in cloud **SauceLabs.** * Implemented the automation tracker once after automation execution is complete and updating the results in tracker. * Involved in creating SOAP UI automation scripts using AXIS2 framework and performed Headless testing using Phantomjsand Selenium HtmlUnitDriver.   **Technology Used:**   * DevOps CI/CD, IBM uBuild/uDeploy, Jenkins, Java, Selenium WebDriver, Cucumberframework, Thucydides, Apache POI, Jenkins plugin developement, Log4j, JSON,MangoDB, Phantomjs,Jenkins and TestNG. | | |

**Professional Profiles:**

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