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**PROFILE SUMMARY:**

|  |  |
| --- | --- |
| Total of **5** **years** of experience in the Information Technology.   * 4 Years of experience in eCommerce / online payments . * Experience in developing frame work from scratch. * Extensively Involved in **Agile methodology** for more than 3 years. * Possess good knowledge of Testing Process and Testing strategies. * Strong knowledge in data structutres and algorithms . * Active participant in **Hackathons** and SPOC for CODE BASH in PAYPAL. * Expertise in using Bug Tracking Tools, Good team player, hard working and committed to work. Possess good Debugging and analytical skills. | * **Functional Programming** * **System Programming** |

**EMPLOYMENT HISTORY:**

###### Currently Pursuing Phd from NIT Warangal in Distributed Computing and Blockchain Domain.

###### Previous Employers : Oracle India Bangalore (MTS), VISA Inc Bangalore (Staff Software Developer-2), PayPal India Chennai (Software Engineer Level2)

###### TECHNICAL SKILLS:

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| --- | --- | --- |
| Operating Systems | : | Windows 98/XP/2k8, UBUNTU 10.X and UBUNTU 11.04 |
| Languages | : | C, C++, JAVA, Shell scripting, Python, JavaScript, Nodejs, ReactJs, AngularJS |
| Frameworks | : | Django, Kraken, Spring Boot and Django Framework |
| DataBases | : | MySQL , Oracle 11g ,Mongo DB, Cassandra. |

###### EDUCATION :

|  |  |  |
| --- | --- | --- |
| **Degree** | **Percentage/CGPA** | **Year of Passing** |
| Master Of Technology in information technology from NITK Surathkal | 7.47 cgpa | 2010-2012 |
| Bachelor Of Technology from KAKATIYA UNIVERSITY | 74.75 % | 2005-2009 |
| Intermediate from Board Of Intermediate Education AP | 88 | 2003-2005 |
| SSC from Board Of Secondary Education AP | 83.5% | 2003 |

**EMPLOYMENT DETAILS:**

|  |  |
| --- | --- |
| **Employer** | **Date of Joining** |
| PayPal Indian Chennai | 16-Sep-2012 to 31-Dec-2015 |
| Visa Inc Bangalore | 11-Jan-2016 to 12-March-2017 |

###### PROJECT PROFILE:

**Freelance Projects:**

Current working as part time freelance developer and blockchain enthusiastic. Contributed to projects ranging from Core python to web applications using Django Web Framework, Android Projects and teaching Core & Advanced Java, Nodejs and Blockchain Theory.

**Project** : Oracle Advanced Queueing

**Employer**  : Oracle India, Bangalore

**Duration**  : March -2017 to 8-Dec-2017

**Description** : The Project aim is to build components to support the multiple oracle components by providing a middle layer. This is aimed to replace the open source middle layer frameworks with oracle’s enterprise edition component called “Advanced queues”.

**Project :**  Simplification of Fundamo Project

**Employer** : Visa Inc

**Duration** : Jan/2016 12-March-2017.

**Description** : The Project aim is to change complete tech stack of current FUNDAMO Project from Enterprise Edition to Open Source . Fundamo is a mobile money platform for aimed for unbanked contries.

**Responsibilites** :

1. Migrating the use cases from existing functionality

2. Including in design discussions

3. Developing functional cases.

4. Debugging and Defect tracking .

5. Support for Production

6. Included in the testing of the features related to the project.

As a part of migration of the automation cases I have developed a Chrome plugin which generates the json representation of all the selected web elements of each page. The plugin reduces the human effort in creating **Page Object Modeling** for automation.

**Project** : Global Restrictions Revamp

**Duration** : Dec/2014 – Jan/2016

**Description** : The Project aim is to revamp the existing User’s Limitation Resolution Exp to a dynamic and seamless experience . This project also provides a platform to the PayPal developers to add/remove limitations with almost **ZERO** coding . Thus provides time to marketing enourmously.

**Responsiblities**:

1.Creation of Epics and use cases

2.Included in discussions of API design.

3.Included in dicussions from various DOMAIN Team

4. Evaluation of end to end test cases.

5.Debugging and Defect tracking in Functional and Non-Functional usecases

6.Lead for Continuous Integration of the project .

7. Functional Code Coverage

**Project** : Secure Access Flow Experince(SAFE)

**Duration** : Sep/2013 to Oct/2014

**Employer** : PayPal India Chennai

**Description** : **SAFE** aims at providing a smoother and more secure experience for users whose accounts are compromised. There are around ~3.7 MM accounts placed globally which are compromised and this is one of the biggest pain-points for PayPal users. TH project was critical one, since it implies potential financial loss and compromise of personal data.

**Responsiblities**:

1.Included in discussions of API design.

2.Included in dicussions from various DOMAIN Team

3.Functional testing and automation of end to end test cases.

4.Debugging and Defect tracking in Functional and Non-Functional usecases

5.Lead for **Continuous Integration** of the project .

6. Functional **Code Coverage**

**Project** : Yahoo Email Migration

**Duration** : April/2013 to July/2013

**Employer** : PayPal India Chennai

**Description** : The Project provides a smooth experience for the users whose yahoo email id were deleted due to YAHOO EMAIL CLEANUP to change their PayPal Account Emails . The project was very critical and time bounded as it was addressing Yahoo .

**Responsibilities**:

1. Including in design level discussions

2. Code Development.

3. Debugging and Defect tracking .

4. Support for Production and Live Log Level Testing

**Project** : Email Template Migration

**Duration** : Jan/2013 to Mar/2013

**Employer** : PayPal India Chennai

**Description** : The Project is aimed to change the email templating system which was more static content to a dynamic content template called eCAT.

**Responsibilities** :

1. Included in creating TestBeds for service .

2. Hands on **C++ development**.

3. Create testcases and test plan

4. Automation for Email Content Verification testcases.

5. Worked closely with Lingustic Quality Team located Globally

6. Live Testing and Production Support.

**Project :** Adaptive Payments System

**Employer** : PayPal India Chennai

**Duration** : Sep/2012 to Jan/2013

**Description** : The Project aim is to provide the customer to pre-approve the payments for for a given number of days. This makes the customer and merchant to bypass the payments process multiple times .

**Responsibilites** :

1. Creation of Usecases and developement

2. Including in design discussions

3. Automation of functional cases.

4. Debugging and Defect tracking .

5. Support for Production

6. Included in the regression of the features related to the project.

As part of this project I have developed a php based web application which then added to the automation framework of PayPal .

**Tools/Utilities:**

1. Web Application to provide clear understanding of any webservices.

2. Web Application to create test data in millions with single click.

3. NodeJs Based Tool which provides internal calls/ services for any flow in PAYPAL.

4. Utility for creating and maintaining pages in confluence.

5. NodeJS Web Application for Code Competitions within Teams .

**PAPERS PUBLISHED:**

1. Published a paper titled “Comparison of Platforms and Browsers Using XSS Mitigations techniques” at International Journal of Computer Science and Information Technology & Security.

2. Published a journal titled “ Classification of Web Documents using LSI and Domain Ontology” at 3rd IEEE International Conference on Software Engineering and Service science 2012.