

Career Objective

To work in an organization which provides me an opportunity to grow as a professional as well as an individual and where my potentials can be completely utilized to serve the organizational goal.

Experience Summary

- Having 8 years of IT experience in BNY Mellon Technology Private Limited in analysis and development of critical applications using formal software engineering methodologies.
- Excellent Knowledge in building application using the HTML,CSS, Javascript, ReactJS , NodeJS.
- Good Understanding of RDBMS through Database Design, writing queries using databases like Oracle, MySQL.
- Extensive use of Node environment using NodeJS, Mongo DB to create server side applications.
- Proficiency in Python along with Django and also having knowledge in Numpy and Pandas.
- Worked in integrating versatile applications and recognized for being a good team player
- Flexible and ready to take on new challenges.

Technical Expertise

- UI Web Technologies: HTML/HTML5, CSS/CSS3, JavaScript, ES6, ReactJS, NodeJS
- Programming Language: Python
- Framework : Django
- Automation Tools: Selenium Webdriver

Project Details

Project title : Order Management System

Environment: ReactJS , NodeJS , MongoDB

Project Description

Order management System is helping to keep track of customer orders. This application helps to get customer order details and helps to get number of pending and completed orders. This application helps to create and update the orders.

Responsibilities

- Involved in requirement gathering, analysis, design, estimation and testing of the assigned task
- Designed and Developed web applications using ReactJS in material UI Framework.
- Developed the Rest API Service using NodeJS and stored the information in Mongo database.
- Involved in all the stages of Software Development Life Cycle like Application Design, Development, Debugging and Testing all applications.

Project title : Password Reset System

Environment: ReactJS , NodeJS , MongoDB

Project Description

Password Reset System is a web Application to implement a correct password reset flow with email verification and proper update of the new password in the database for the web application.

Responsibilities

- Involved in requirement gathering, analysis, design, estimation and testing of the assigned task
- Designed and Developed web applications using ReactJS in material UI Framework.
- Developed the Rest API Service using NodeJS and stored the information in Mongo database.
- Involved in all the stages of Software Development Life Cycle like Application Design, Development, Debugging and Testing all applications.

Project title : Pershing Monitoring Tool

Environment: Python, Django

Project Description

Pershing Monitoring Tool is a web application which helps the organization to detect if any of the application has some issues. This application has Pershing Platform and Business Services details. This application helps to get almost all issues in one single application instead of having multiple tools to monitor and identify the issue.

Responsibilities

- Involved in requirement gathering, analysis, design, estimation and testing of the assigned task

- Developed web applications in Django frameworks Model View Control (MVC) architecture
- Developed the applications using Selenium Webdriver to fetch all the required details from different applications and stored in database.
- Once data has been stored in database, developed a logic to categorize that respective application health based on collected data.

Educational Background

S. No.	Degree	Branch	Year of Passing	Name of the College / Institute	Name of the University	Percentage / cgpa / Grade
1	B.E	ECE	2013	Kumaraguru College of Technology	Anna University Coimbatore	8.17 CGPA
2	12 th	-	2009	The Gugai Hr. Sec School, Salem	-	94.75%
3	10 th	-	2007	Pushpa Matriculation School, Salem	-	86.27%

Personal Details

Name : Prabhakaran Krishnan
Date of birth : 18-Sep-1991
Father's Name : Krishnan
Permanent Address : 5/4 Sengalpatty Street No: 4,
Salem – 636006

Declaration

I hereby declare that the above information furnished by me is true to the best of my knowledge and belief.

PLACE :

DATE :

Prabhakaran Krishnan