Web Developer

SRIDHAR KUMARESAN

21 SAN MARCOS DRIVE, GRAYS, UK - RM166LW   MOBILE: +44 (0) 7770059333   EMAIL: SRIDHARKUMARESAN@HOTMAIL.COM
WEBSITE: HTTPS://SRIDHARKUMARESAN.GITHUB.IO/

PERSONAL STATEMENT

A proficient Front End Developer/Web Developer with 11 years of experience in designing and developing innovative solutions, webpages using Modern Web technologies. Having Excellent analytical, design and problem solving abilities, highly capable of managing developments, managing teams both offshore and onsite extremely motivated and committed to delivering the highest standard of work.

SKILLS

Technologies Known: HTML, CSS, Java Script, Ajax, JMS, SOAP, Node JS, AngularJS, JQuery, CSS3, HTML5, Bootstrap, ReactJS, Nightwatch, Junit, Java, J2EE, XML

Web Frameworks: MVC, Struts, Hibernate, Spring
Web Designing Tools: Photoshop, Flash
Web Analytics Tools: Google Analytics, Coremetrics
Social Media Tools: Google Analytics, Bitly, Mention.
IDE Worked on: Sublime Text, Eclipse, NetBean, WSAD, Rational Software Architect
Databases: Oracle, SQL Server 2005 and 2008, DB2, MySql
Operating Systems: MS Windows 2000, 98, XP, Vista, 7, Unix
Data Migration Tool: Cransoft

EDUCATION

Masters in Software Engineering   **Apr 2005**
Bharathiar University   Coimbatore, India

WORK EXPEREINCE

Web Developer/Project Lead – London, United Kingdom	Jun 2016 - Present

Organization: Cognizant Technology Solutions   **Client**: Barclays Bank

Developed web based trading rules management suite enabling users to create, edit, delete trading rules that flow from different legacy systems. Designed using AngularJS, the page makes webservice calls to back end spring based api to fetch JSON data. Developed separate approver flow to approve/reject the changes proposed by users and had sso implementation.
My Responsibilities includes,

- Defined and developed UX/UI for new features per business requirements, and enhanced existing web assets.
- Identifies user requirements and translates it into design solutions.
- Create UX deliverables (wireframes, workflows, prototypes, etc.).
- Developed and delivered front end-design assets (graphics, XAML, HTML, CSS, and JavaScript, etc.).
- Promptly resolve design deficiencies and defects reported by key stakeholders and quality assurance resource
- Provided technical leadership to a small team of UX/UI developers.

Lead Web Developer – London, United Kingdom	Feb 2015 – Jun 2016

Organization: Tata Consultancy Solutions   **Client**: Lloyds Bank

Lloyds bank website enhancement: Worked on improving the user experience of Lloyds banking website for both retail and Business customers. Worked on all Lloyds brand – Lloyds, Halifax, BoS and Verde. Worked closely with the UX design team, provided innovative ideas to improve user experience, involved in all phases of the Agile development. Redesigned the complete Statement page with new Look and Feel with added functionalities including advanced sorting, filter, export, search.

Web Developer Consultant – Woking, United Kingdom	Jan 2014 – Jan 2015

Organization: Samsung

Involved in the Web designing for Samsung's Internal portal which serves as a Web services Portal. Samsung SDS provides various functionalities and exposes various web services to its Subsidiaries and Service centres. Developed SOAP and RESTful web services to provide service tracking and various other functionalities with SQL server as back end. Maintenance of Samsung internal web applications called GSPN, CS portal.

Maintenance involved issue fixes, new development and support. Applied creative design, analytical and problem solving skills to design and develop consumer experiences that meet aesthetic, functional and technical requirements. Developed mobile based web applications for Samsung internal portal using HTML5 and CSS3. Strong grasp of integrating application front-ends with server-side code and Web Services / APIs.

Technology Lead – Oregon, USA	Mar 2013 – Dec 2013

Organization: Infosys Limited　　　　　　　　　　　　　　　　　　　　　　　　　　　　**Client**: Nike

Data Migration – Library Project: Worked as part of Library team, on Migration module. The objective of the project is to migrate media files from Legacy applications within Nike to Library application. Library is a centralized image repository for all Nike related images. The migration program played a very important role in migrating the Nike Footwear, Apparel and Equipment images into the Library system.
Created web pages for Library Admin UI module. Worked on multiple web pages that are mobile friendly using HTML5.

Technology Lead – Littlehampton, United Kingdom	Jan 2012 – Mar 2013

Organization: Infosys Limited　　　　　　　　　　　　　　　　　　　　　　　　　　　**Client**: The Body Shop

ECOM Site – Big Brand Bang: The Body Shop desired to enhance their websites, in line with a major rebranding of the company that involves changing the look and feel of its retail store as we as the overall brand messaging. This project is called BBB(Big Brand Bang). As a part of BBB, we have redesigned the 4 most visited pages, Homepage, Category page, Sub Category page and Product Page. The remaining pages were re-skinned to meet the BBB standards. The new pages developed are all mobile device compatible.

Technology Analyst – London, United Kingdom	Jul 2011 – Dec 2011

Organization: Infosys Limited　　　　　　　　　　　　　　　　　　　　　　　　　　　　**Client**: Brit Insurance

BUKS – Brit UK Systems: This is a new project for our Organization in Insurance Domain and I have involved in the Knowledge Transfer activity from Brit Insurance SME. I have played the Onsite Lead for 29 applications that fall under UK cluster. I had to prepare Knowledge Transfer Calendar, Organize Meetings between onsite and offshore, Managing the cluster and involved actively in all transition sessions. Even though I have not worked on dot net technology, I managed to understand the basics that helped me a lot during the transition period.
This was a very good learning experience for my Role where I have studied most business critical applications used by Brit Insurance and helped my team in reverse engineering them. Participated in several critical bug fixes during the transition period which involved tweaking of mush complicated Stored Procedures used by the application.

Technology Analyst – Cheltenham, United Kingdom	Jan 2011 – Jul 2011

Organization: Infosys Limited　　　　　　　　　　　　　　　　　　　　　　　　　　　　**Client**: Kraft Foods

Record to Report (RTR): This is a Data Migration project to help Kraft foods to migrate the data from Cadbury Legacy database. The module assigned to me is the one of the Critical component, since it deals with the Account and General Ledger information. The migration has been done successfully with the help of a third party tool named, Cransoft. The Legacy data should be processed within Cransoft and the load file will be generated, which will then be loaded to Kraft's SAP.
Involved in data migration of Cadbury Legacy Data for UK and EU countries to Kraft Foods Ltd, UK. Designed the DTS packages in SQL Server to migrate the legacy data from Cadbury based on the rules provided. Have designed and developed very complex SQL queries to implement the migration conditions. Since the module I worked on involved the main Financial data, the accuracy of the migrated data is highly critical. Gained expert knowledge on the most important items like General Ledger and GR/IR clearing account and developed very complex triggers and procedures. The whole data migration activity was performed with the help of a tool named Cransoft, which drives the SQL server queries and procedures and populates the data to Kraft system. The maximum data volume involved in GR/IR was around 5million. I have lead a team of 8 members based out of India and most of the work was shared with offshore team through telecommunication and emails, which was very challenging and I have given my best output.

Senior Software Engineer – Illinois, USA	May 2010 – Dec 2010

Organization: Infosys Limited　　　　　　　　　　　　　　　　　　　　　　　　　　　　**Client**: Sears Holdings Inc

Post Order: This project is to deal with the post orders, the main module of the Ecom business. This is a crucial area as this involves real time backend process, trouble-shooting the non-delivered orders and to re-deliver.
My responsibilities are to resolve technical issues, develop the new enhancement for Post Order Module and maintain the Customer Care Web Application named KANA. Fixing the live issues is very important and have to be very careful since each and every issue is business critical. Understand the issue thoroughly, try to provide a data fix if it is highly complex to provide a immediate code fix

and release the fix to production. Responsible for creating analysis document, provide estimation, develop web application using servlets and JDBC, design and create Oracle stored procedures, developed XML XSLT based transactions between Post Order module and KANA application. Designed and created many complex queries, that has to process millions of records, keeping performance in mind, which was really challenging.

Senior Software Engineer – Bentonville, USA	Aug 2009 – May 2010

Organization: Infosys Limited   **Client**: Walmart

CPRS: Worked on several modules of CPRS which is a Wal-Mart stores internal application, through which the associates can make their preference for their career within Wal-Mart. The application involved Data model (Entity Beans), Application model (Session beans) and Presentation Model (Servlets, JSPs, Java Beans, HTML, JavaScript).
Designed and developed a J2EE/EJB and Websphere based web application using struts framework. Reviewed code and deployed J2EE applications to websphere application server. Managed a team of 8 – 10 developers.
Identified and fixed pre-existing concurrency issues and database related out of cursor issues. Prepared technical design, and deployment documents. Integrated other sub systems through XML and XSL.
Used Crystal Reports for generating reports for Walmart higher Management and Business Users.

Software Engineer – Columbus, USA	Jun 2008 – Jul 2009

Organization: Infosys Limited   **Client**: Gap Inc

1) Performance Portal Maintenance:
    a) Designed new screens for Data Population to Labour Management System application.
    Worked on designing the Data population process for the following applications:
    1. RDM, 2. Message11, 3. JESIE, 4. LMS.
    b) Redesigned the whole Performance Portal in order to achieve the following:
    1. Change the complete Look and Feel of the portal.
    2. Making the portal pages more self explanatory.
    3. Introduce Connection Pooling for database connectivity.
    4. Handling the Exceptions properly.
    c) Developed screens for creating Messages through portal and submitting it to the MQueue.
    d) Have developed the following application: YANTRA Testing Suite – Using which xml can be
    generated to test Yantra application.
    Trending tool – Using which high level information of the testing can be obtained and also can be
    used to compare the results of testing.
    Time Sheet – A time tracking tool using which hours can be clocked against the tasks and can be
    submitted to the approver.
2) Performance Testing:
    Have done performance testing for Jesie application and the Yantra application using the Yantra suite.

Software Engineer – Chennai, India	Oct 2005 – Jun 2008

Organization: Infosys Limited   **Client**: Burlington Norhern Santa Fe

1) Out Bound Call Management System: Included a new logic to handle the time zone. This
application served the users to make calls to the customers and remind about their payments. Since the customers belong to different time zones, it was pretty un comfort for the customers to receive calls during the non working hours. This issue was solved after implementing the time zone logic.
2) Mechanical Tracking and Time Keeping System & Mechanical Manpower Planning System:
Handled migration requests for these applications. This application was developed in WSAD and it
also had several CICS calls. These applications were migrated from WSAD version to RSA.
There are several other applications that are migrated along with these two: MAPS, EOC, ATS, BRA, DOT, Seniority Roster, and Vacation Scheduler.
3) Vacation Change: This is a new application developed to handle the user's vacation details. This
has two types of functions. The employees can submit their vacation requests and their respective
supervisors can review the request and approve/reject.
4) Employee Self Service Portal coding: Done coding for Employee Self Service application, so that it can be displayed in the BNSF portal.
5) ESS Qualification Screens: Developed several new screens for employee qualification under
Employee Self Service application. This application allows the user to View and Update the rule letter status of the qualified employees.
6) Vacation Scheduler for TCU: Developed several new screens for TCU employees to schedule their vacation. This is a replica of the existing vacation scheduler application.
7) Migrating IMS transactions: Have migrated IMS transactions of the following applications from
WSAD to RSA: D24, PAS.
8) E billing: Developed new screens to have the same functionality as the Main Frame E-billing.