Sathish Kumar Meganathan
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Profile Summary

Senior Software Engineer with eight years of experience, Masters in Software Engineering from National University of Singapore and Bachelor's in Information Technology. Technically proficient in Java, C#.NET, JavaScript and Database programming. Exhibited technical and innovative skills and acquired advance knowledge in my field of excellence.

Education

[2013 Jan - 2014 Apr]
- **M.Tech** (Software Engg.)   **4.54, Gold Medalist**

Institute of Systems Science, National University of Singapore, Singapore

[2005 Aug -   2009 Apr]
- **B. Tech** (Information Tech.)   **82% First class with Distinction**

Veltech Engineering College affiliated to Anna University, Chennai, India.

Work Experience

[2017 Nov – Current]
- **Java/Oracle Consultant**, UOB Bank, Singapore (Accion Labs)

[2015 Aug – 2017 Oct]
- **Senior Software Engineer**, DBS Bank, Singapore (Optimum Solutions)

[2014 May - 2015 Jul]
- **Lead Software Engineer**, CusXP Pte Ltd, Singapore

[2013 Sep - 2014 Apr]
- **Project Intern**, CrimsonLogic Private Limited, Singapore

[2011 Nov - 2012 Dec]
- **System Engineer**, Tata Consultancy Services, India

[2009 Jul - 2011 Oct]
- **Systems Engineer**, Infosys, India

Languages

- Java   - C#.NET   - JavaScript   - SQL   - HTML5   - Shell Scripting

Technologies

- Spring • Hibernate • JSF • JMS • JAX-RS • JUnit • Angular • ReactJS • JAXP

Tools

- OBIEE • SSRS • SSIS • Informatica • Control M • JIRA • Jenkins • Git

Databases

- Oracle • SQL Server • MariaDB • MongoDB

Processes

- Agile-Scrum • TDD • SDLC

Business Domain

- Banking – Finance and Risk Management
- Insurance – Payment

Certification

- IBF Singapore - Corporate Banking Common Examination
- Microsoft Certified Technology Associate

Project Experience

Development of MAS Regulatory Reporting application

- Develop Java web/data processing modules and designing OBIEE reports.
- Coordinating with team of developers and delegating tasks to implement the requirements.
- Liaise with users to understand the new requirements and to understand the issues identified during UAT.
- Responsible to ensure proper configuration management and change control management is in place during code deployment.
- Perform SIT testing, JIRA management to log and close the issues for UAT and assist team members to debug the application to understand the issues.
- Designing/scheduling jobs with the Control M.

Maintenance/Enhancement of Finance& Risk Mgmt Applications

- Coordinating with users in writing user stories and developing web-based applications using Java/Angular.
- Developing ETL Processing logic using SSIS, and designing financial reports using SSRS.
- Perform Impact analysis, estimate effort and propose schedule for change request.
- Follow Agile-Scrum practices such as standup meetings, story points estimation, retrospective meetings and burn down charts.

Development of Survey Management System

- Development of web-based application using technologies such as C#.NET, ASP.NET MVC, Web API, SQL React JS, HTML5 and CSS.
- Designing System Architecture and MS SQL Server Database.
- Perform Unit and Integration testing and documenting user requirements.

Development of Web portal for Bio-Medical Company

- Development of web application using technologies such as JSF, JPA, EJB, Elastic, Oracle, HTML and CSS.
- Requirement analysis and documentation, system design and unit testing.

Development of Web portal for Insurance Company

- Web Portal Development using technologies such as JSF, EJB, Struts, Oracle, jQuery, HTML and CSS.
- Requirement analysis, system analysis, system design and documentation.

Development of ETL processing Engine using Informatica for Insurance Company

- ETL Development and data warehousing using technologies such as Teradata SQL scripts and Informatica.
- Improving system performance, debugging issues, writing test cases, data profiling and documenting mapping specifications.

Accomplishments

- Top scorer in the UI Bootcamp conducted by DBS.
- Got On-the-Spot award in Tata Consultancy Services.
- Top Scorer in Masters and Higher Secondary.
- Joined as founding member of a Startup Company.

About Me

- Willing to accept responsibilities and ability to present ideas to complex problems.
- Quick learner and open to working collaboratively with people from different cultural background.
- Always try to approach the problem with creativity and challenge myself to improvise or experiment.
- Adaptable to new work culture and environment.

Declaration

I do here by confirm that the information given in this form is true to do the best of my knowledge and belief.

M.SATHISH KUMAR
SINGAPORE