SUBRAMONIAN R.I

AVRA 12-S "Vasantham", Aksharaveedhi Lane, Pettah PO, Trivandrum PIN: 695024

Contact : risubramonian@gmail.com | +91 9895535334

A software engineer with 2+ years of Industry experience looking for opportunities to work in the latest areas of software development and to be part of an organization which will help in value addition and serve as a spring board to move ahead in my career by providing me interesting career opportunities and harness the best of my caliber.

EXPERIENCE CHRONOLOGY

MARCH 2018 - PRESENT

SENIOR SOFTWARE ENGINEER, RM EDUCATION SOLUTIONS INDIA PVT.LTD (RMESI)

- Involved in the full stack development of E-Marking Applications.
- End to end development of key features.
- Experience in design and development of applications.
- Worked in migration of dtsx packages to Azure data factory.
- Design and Deployment of Azure data factories is PAAS and IAAS environments.
- Involved in knowledge transfer sessions to all developers in Team.
- Presented demos of newly developed features to Product Owners in UK.
- Under took code review of the application.
- Delivered various technical suggestions, solutions and troubleshooting during development.
- Followed agile project methodologies to deliver high quality code in minimum time and budget.
- Worked on critical defect analysis and fixing.
- Interacted with the client system engineering team for requirements gathering scoping.

SEPTEMBER 2017 – DECEMBER 2017

TEACHING ASSISITANT, AMRITA VISHWA VIDHAYPEETHAM - KOLLAM

- Worked in the research of latest machine learning algorithms and publishing research articles.
- Supporting professors in preparing lectures.

SKILLS

Technologies	ASP.NET 4.6, Web API, Web services, Windows Services, REST and SOAP Services
Languages	C#, React JS and FLUX Pattern, Vanilla JS, Typescript, JQuery, HTML, CSS, AJAX, JSON
RDBMS	SQL Server, POSTGRESSQL
Testing	Unit Testing with X-Unit & JEST
Cloud Technologies	Azure data factory, Azure key vault, Azure Blob Storage
Build & Deployment	VSTS Build and Release Pipelines, Octopus Deploy
Source Control Tools	GIT , VSTS
Code Analysis	Style Cop, TSLINT

PROJECTS

RMESI: RM Assessor3

DESCRIPTION: RM Assessor3 is all about delighting our customers with frequent, high quality deliveries of world leading functionality that includes a suite of products that manages the entire life cycle of conducting examination, evaluation and publishing results. We are using Agile-Scrum Methodology.

ROLE: Software Developer

Responsibilities:

- End to End Implementation of various features of this project.
- Involved in giving demo presentation for each phases of the application development.

TOOLS: Type Script, Flux, React JS, Node JS, REST API, Web Pack, NPM, GULP, HAMMER JS, JEST, REST API, and C #

RMESI: ADM - Assessor Data Manager

DESCRIPTION: ADM is an exciting tool that allows the creation of Examination models using a Web Platform.

ROLE: Software Developer

Responsibilities:

• End to End implementation of various features of this project

TOOLS: .Net Core 4.8, Middleware Technologies, C#

EDUCATION

2012-2017

BTECH CSE, AMRITA SCHOOL OF ENGINEERING, KOLLAM

CGPA: 6.17

2012

HSE, ST.JOSEPHS HIGHER SECONDARY SCHOOL

Percentage: 78.25 %

PERSONAL DOSSIER

DATE OF BIRTH : 24/12/1993

LANGUAGES KNOWN : TAMIL, MALAYALAM, HINDI AND ENGLISH

MARITAL STATUS : SINGLE NATIONALITY : INDIAN

DECLARATION

I hereby declare that the particulars furnished above are true, correct and complete to the best of my knowledge and belief, and I bear the responsibility for the correctness of the above mentioned particulars.

Subramonian RI