Abiram Karuppasamy

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Career Objective

To obtain a challenging position where my experiences, skills and education can be highly utilized and later be applicable for growth and possible advancement.

Summary

Software Developer with 6 years of experience in all phases of SDLC - Project Analysis, Requirements, Design, Development, Testing, and Deployment and Documentation. Experience in web & windows based application development using Microsoft.NET technologies including ASP.NET, C#, ADO.NET, WCF, WPF, Silver light, AJAX, ADO.NET, Java and VB scripts. Extensive Experience in creating ERP Application & supporting software's for complex manufacturing process.

Technical Skills

Programming Languages	C#, Web Forms, Win Forms, ASP.NET, ADO.NET, .Net Framework, Web & MVC Services
Web Technologies	HTML5,CSS, XML, AJAX Toolkit and JavaScript, Basics of Node js, Angular
Database	MS SQL Server 2005/2008/2016, MS-Access
Operating Systems	Windows 10 , Windows Server up to 2019
Packages	MS Office up to 2016 & Visio, MS FrontPage, Dreamweaver, IIS 4.0/5.0/5.1/6.0/7.0
Version Control Tools	GitHub
Methodologies	Agile, OOPS, OOAD, SOA
Reporting	Crystal Reports .Net, MS SQL Server Reporting Service (SSRS)
Cloud Services	Jira , Trello
Project Management Tools	SharePoint, Office 365,Azure Administration
Server Management	Active Directory, DHCP, Domain Group policy
Network Management	Firewall , Access points, Layered switches & servers configuration and management
Data Management	Backup Policy Configuration & Data restoration

Work Experience

Severn Glocon India Pvt Ltd
Senior Software Engineer, IT
Dec-2017 – till date

Company Profile:

Severn Glocon is a premier engineering business whose specialist valves and associated services underpin the reliability and high performance of business critical, client infrastructure. Its control, choke and small bore subsea solutions, whose design, manufacture and support are based upon the finest principles of engineering, are acknowledged globally as representing the best in severe service valves.

Activities Involved as:

Software Developer

- Collaborating with Business and function heads to turn complex bespoke business requirements into working and sustainable ERP software.
- Responsible for implementation of QMS in ERP.
- Designed & developed different business use cases as software tools using .Net Framework 4.0, ASP.Net 2.0 with bootstrap & CSS with Object Oriented Programming and agile Methodology
- Involved in Database and Tables design in SQL Server
- Involved in Test design and execution
- Facilitated problem solving and collaboration

Infrastructure Management

- Build and Operate the company's IT infrastructure.
- Maintain Servers, Firewalls, Access points, Network Equipment
- Maintain Active directory, Domain group policy rules, DHCP controls data backup & data restoration
- Maintained computer networks and related environments, including computer hardware, systems software, applications software, and all its configurations.

Aagnaa Software Labs Pvt Ltd
Software Engineer
Apr-2015 – Dec-2017

Company Profile:

Aagnaa is a Singapore Based Start-up IOT company working on the latest technologies. Aagnaa focuses on "internet of smart retail things". Aagnaa have designed 3-products for retail business Magic ME, Map Me, and Dazzle ME. Magic ME is a real time virtual trial room for garments and apparels. Map Me gives body measurements. Dazzle ME is a real time virtual try on for ornaments.

Activities Involved:

- R&D in Digital Transformation, Product Development
- Develop Web Application for Magic ME Using Nodejs and Mongo DB.
- Handling Digitization Process for Digitize Every Physical thing to digital one for End User.
- Develop Responsive Website for Showcasing 360 Degree Products for Clothes and apparels.

Educational Qualification

- B. Tech IT from Anna University in the Year of 2015.

- HSC form State Board in 2011.

- SSC from State Board in 2009.

Academic Project I

Project name: Research on Network Routing Algorithm

Language used : Tcl, OTcl (Network Simulator 2)

Operating system: Ubuntu 14.04

Description: Design a new routing Algorithm to increase the Efficiency of Routing.

Academic Project II

Project name: Smart Hanger

Language of implementation: JAVA

Operating system: Windows

Description: Extract likes and dislikes from a Facebook page to an excel Sheet using JSON.

Interests

- Designing Projects for Real- time use cases

- Quality Management System

- Keeping up with the latest developments in technology

Declaration

I do hereby declare that the information stated herein above are true, correct and complete to the best of my knowledge and belief.

Place:

Date: Abiram Karuppasamy