AVINASH VARMA KALIDINDI

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OBJECTIVE:

Seeking a job to utilize my abilities in the industry that offers my professional while being resourceful, innovative and flexible for your organization.

EXPERIENCE SUMMARY:

- ✓ 5 years of experience in software design, development, testing and deploying Client/Server Applications using **Microsoft .NET framework.**
- ✓ 5 years of development experience on web applications using **C#.NET, ASP.NET MVC, ASP.NET Web Forms, ASP.NET Core, LINQ, JavaScript, NodeJS, JQuery, AngularJS Bootstrap, ADO.NET, SQL Server, IIS, HTML, CSS, XML, XSLT, JSON, Web Services, Web APIs, Windows Services.**
- ✓ 2 years of development experience on windows applications using **C#, WPF, CUI, Windows Services.**
- ✓ Good exposure on **WCF**, **Entity Framework (Database First approach)** and **Scrum process** (Agile methodology).
- ✓ Good at analysis, coding, functional design (both high level and low level) and technical design.

TECHNICAL SKILLS:

- ➢ Operating Systems : Microsoft Windows Family
- ➢ Languages : C#.NET including LINQ
- ➢ Web Technologies : ASP.NET, MVC, JavaScript, NodeJS, JQuery, AngularJS, Bootstrap, HTML, CSS, XML, JSON, XSLT.
- ➢ Desktop Technologies : WPF (MVVM), WinForms
- ➢ Services : Web Services, Windows Services, Web APIs.
- ➢ Front End : Microsoft Visual Studio 2008/2010/2012/2013/2015/2017, Microsoft Visual Studio Code, GitHub Atom
- ➢ .NET Framework : 3.5, 4.0, 4.5, 4.5.2
- ➢ .NET Core : 1.1
- ➢ C# Version : 3.0, 4.0, 5.0, 6.0
- ➢ Back End : Microsoft SQL Server 2008/2012/2014
- ➢ Web Server : Internet Information Services 7.5, 10
- ➢ Web Tools : Fiddler, SoapUI, Postman, Wireshark
- ➢ Database Tools : SQL Profiler, Database Engine Tuning Advisor
- ➢ Version Control : TFS, Git (GitHub, BitBucket), TortoiseSVN
- ➢ Other Tools : TFS ALM, HP QC ALM, JIRA, Microsoft Office, Confluence, VersionOne, log4net**,** Sublime.

PROFESSIONAL EXPERIENCE:

NCR Corporation

➢ Senior Developer   October, 2015 - Present

- Involved in functional enhancements of the product for more than 15 customers.
- Involved in schema design in database, client side.
- Involved in implementation of cryptography using salt encryption in middle and databases.
- Involved in end to end process of implementing a new application called NCRSoftwareUpdate to make a single window application for multiple updates at one our customer end.

Product #4   :   LoyaltyPro (HQ Loyalty)

Tools & Technologies   :   ASP.NET, JavaScript/jQuery, C#.NET, LINQ, Entity Framework, Web Services, WCF, ADO.NET, SQL Server, MSMQ, Windows Services

Description   :   LoyaltyPro (HQ Loyalty), a headquarters application which has powerful price generation and competitive pricing features, DSD management and reconciliation and POS connectivity to most existing POS systems, it is a Delphi based client-server solution, and is database independent.

Project #4   :   Retalix Information Kiosk (NCR)

Tools & Technologies   :   WPF, C#.NET, LINQ, Entity Framework, Web Services, ADO.NET, SQL Server

**Description   :   The Information Kiosk is a touch-screen kiosk that can be positioned anywhere in the store and used by the customers to retrieve loyalty program information, update personal details and check prices. The Information Kiosk provides multi languages; the screens are intuitive and the online screens guide the customers through the required flows and is installed as a standalone installation and connects to the Loyalty and Storeline servers.

Product #3   :   NCR Advanced Store (AS)

Tools & Technologies   :   ASP.NET, JavaScript/jQuery, C#.NET, LINQ, Entity Framework, ADO.NET, SQL Server

Description   :   NCR Advanced Store is a complete retail software solution that can meet the needs of your customers, associates and your business. Designed for general merchandise retailers, NCR Advanced Store V6 is a full-featured point-of-sale (POS) application that delivers a robust set of retail POS functionality right "out of the box," while offering the ability to be tailored to match a retailer's specific requirements and business needs.

<div align="center">**Project #2   :   NCR Software Update V2**</div>

Tools & Technologies   :   WPF, Windows Services, C#.NET, LINQ

Description   :   In order to distribute software packages to RAP and FastLane in the Tesco estate in Tesco, a system was written where Tesco place updates on a defined store server. Individual lanes would then pull down those files and run the updates as required, depending upon defined business rules. In order to do this a single windows service call NCRSoftwareUpdate was run in different modes to accomplish these functions.

Magna Infotech Ltd

➢ Software Developer   September, 2014 – October, 2015

Client: Intergraph Corporation

- Involved in functional and performance development of ATP's using 3DAPI methods.
- Created build files, script files, environmental XML files to run the newly introduced ATPs on Development builds and End User Builds.
- Root cause analysis of performance degradation by diagnosing current and previous product versions.

<div align="center">**Product #2   :   PROCESS POWER AND MARINE (PPM) - Smart3D**</div>

Tool(s) & Technologies   :   C#, VB.NET, ASP.NET, SQL Server 2008
Duration   :   12 Months

Description: Smart Plant 3D is a Process, Power and Offshore engineering software supports a multi-disciplined design environment and global concurrent engineering for any size power plant and off-shore projects. **Smart Marine 3D** is a naval architecture and marine engineering software supports a multi-disciplined design environment and global concurrent engineering for any size shipbuilding project.

VIP IT Service PVT LTD, Madhapur, Hyderabad

➢ Software Engineer   October, 2012 – September, 2014

- Development of the modules assigned (C#, ASP.NET, JavaScript, .NET Web Services, SQL Server).
- Involved in writing unit test cases for all the functionalities implemented and defect fixing.

<div align="center">**Product #1   :   SMASH SOLUTIONS**</div>

Tool(s) & Technologies   :   C#, ASP.NET, MVC, SQL Server 2008
Duration   :   12 months

Description: Smash Solutions mission is to integrate the latest innovative technological components into accessible, all-inclusive solutions that bridge each aspect of professional and personal communications and productivity. One of the module of SMASH Personal Virtual Assistant offers selection of Automated Personal Virtual Assistant Campaigns are available to all users including Special Occasions, Social Media, Networker Drip, and Biz-Op Drip Campaigns.

Project #1	**:**	**GK ENTERPRISES**

Tool(s) & Technologies	:	C#, ASP.NET, WPF, SQL Server 2008
Duration	:	10 months

Description: GK Enterprises is Hyderabad based contract management system which allows online users to contract government tenders online without approaching third party. GK Enterprises is responsible for ensuring that Indian citizens are provided with the wide range of goods, works and services that support them in their daily lives. From street lighting to roads, the people of India expect their taxes to be spent wisely whist ensuring value for money and delivery of the highest quality products.

EDUCATIONAL QUALIFICATION:

➢ Completed Bachelor of Technology in Information Technology from Ellenki College of Engineering and Technology, affiliated to JNTU Hyderabad with an aggregate of 73.1% in 2011.

PERSONAL DETAILS:

Name	:	Avinash Varma Kalidindi
Date of Birth	:	April 2nd, 1990
Mother Name	:	Subba Lakshmi Kalidindi
Nationality	:	Indian
Languages known	:	Telugu (తెలుగు), English & Hindi
Address	:	Flat No: 401, Lakshmi Marvel East Block,
		Road No 5, Mayuri Nagar,
		Miyapur, Hyderabad - 500049

DECLARATION:

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

Place: Hyderabad

Date: (**AVINASH VARMA)**