**Vivek Malik**

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Ludhiana, Punjab.

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**CAREER OVERVIEW**

Looking for challenging career which demands the best of my Professional ability in terms of analytical and technical skills and helps me in broadening and enhancing my current skills and knowledge.

5.6 year of experience in IT Industry as developer in creation of products for the Organization.

**EDUCATION**

* MBA (Marketing and IT) from P.T.U GCS GROUP, Chandigarh. In 2011- 2013.

* B.Tech (Computer Science and Engineering) from LCET (P.T.U), Ludhiana. Punjab in 2011.
* 12th from P.S.E.B 2007 and 10th from P.S.E.B 2005.

**EXPERIENCE**

**Present Job :** Since July 2011 Till Date.

**Organization :** NextGen, NeMO Technology Pvt. Ltd. Chandigarh.

**Position :** Software Engineer.

**Key responsibilities: -**

* Analysis of requirement of project.
* Development in .net framework C# and QT C++.
* Code management.
* Developing logic and program.
* Reporting to manager.

**Different application platform: -**

* .NET(C#).
* SQL Server, SQLite.
* QT CREATER 4 (Qt C++ - QML).

**PROJECT**

(I) **Project Name: - Bentley Media Organizer.**

* Duration: - June, 2011-2015.
* Client:-Bentley.
* Team Size-7.
* Tools used: - Qt QML, Qt Creator 4.7, Inno setup maker.
* Environment used:-Windows, Mac.
* About project: - Bentley Media Organizer is for Bentley car users for organizing media with help of selecting Bentley car models. It improves quality of audio file accordingly and optimize Meta data. It is cross platform software, run’s in Windows and as well as Mac-OSX.
* Role: - Analyzing demand of software and need of client. Developing logic in C++ and implementation in QT 4.Implementation of software for windows and mac.

(II) **Project Name: - IOTA.**

* Duration: - June, 2011-Till date.
* Team Size-6.
* Tools used: - Micro Soft Visual Studio 2017, SQL Asp.net (C#), Classic and MVC Entity Framework Pattern.
* Environment:-Web Based Application.
* About project: - It’s a Web Application. It’s all about collecting information of Mobile and car media player, media Devices intra probability testing Reports creation and result storing,
* Role: - Analysis of Flow Of project. Developing logic in C# MVC Entity Framework and implementation in SQL Data base.

(III) **Project Name: - XML Simulator.**

* Duration: - Feb, 2014-May 2015.
* Team Size-3.
* Tools used: - Micro Soft Visual Studio 2010,
* Environment:-Web Based Application.
* About project: - It’s a Web Application. It allow our Clint to read xml, it display record of media and mobile devices according to result fail pass in IOTA testing, it’s a multi-language application.
* Role: - Analysis of project flow. Developing logic in C# MVC XML parsing.

(III) **Project Name: - ATAM.**

* Duration: - JAN, 2015- Till date.
* Team Size-9.
* Tools used: - Micro Soft Visual Studio 2015,SQL 2014,
* Environment:-Desktop Application.
* About project: - It’s a windows Application. It make mobile testing automated. Tester just need to draw a test sequence in UI and start execution all test get performed automated. ATAM will perform all test case and store result in DB.
* Role: - Analysis of project flow, Data base design, developing logic in C# WPF MVVM XAML.

**TECHNICAL SKILL SET**

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| --- | --- |
| Programming Languages | C#, Qt C++, QML, Java Script, CSS, j-query, Html, XAML. |
| Tools | Visual studio ,sql management studio ,Qt 4.7, Assembla, Inno Setup maker Win and Mac, Git, ffmpeg, TagLib, Music Finger printing tools,Ftp tools. |
| Operating System | Windows, Mac-OSX |

**PERSONAL VITEA**

Date of Birth : 02-Jan-1989

Father Name : Mr. Narinder Malik

Gender : Male

Marital Status : Single

Nationality : Indian

Language Known : English, Hindi, Punjabi

Date.24.01.2017

Place .Chandigarh

(Vivek Malik)