ANISH **KRISHNAN**



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**SUMMARY**

Software Engineer with 5 years experience in development, testing and implementation of software applications and I have been working as a mobile application developer for past 1 year. I specialise in Android platform. I have good working experience in Android, Xamarin and Proficient in JAVA, JSP, C#.NET, SQL Server, MySQL, SQLite, XML, HTML5, CSS and Crystal Reports 10 and familiar with C, C++, J2EE and ORACLE.

IDEs : Android Studio, Eclipse, Visual Studio

Operating System : Windows, Android

**EXPERIENCE**

**Android Developer : 12/2014 – Present(Contract)**

**Eden Agency – Naresborough, UK**

1. **Carolines Rainbow Safer Travel Application**

Technologies Used : JAVA, Google Maps, Fragment layouts for the multi pane implementation, Web Services, SQLite.

Roles & Responsibilities : Team Member : Responsible for coding, testing

and implementation.

Description : Carolines Rainbow Safer Travel application is a travel assistance application which helps user plan a tour using destinations around the globe. Safer Travel application allows the user to search a particular destination in a world map and subsequently that can be added to destinations/favourite destinations, add to travel plan, view the information about the destination, places to visit/avoid in that destination etc.

**Android Consultant : 02/2014 – 11/2014**

**The App Experts - London, UK**

1. **ESC(Electronic Shopping Cart, Android Application)**

Technologies Used : JAVA, PHP, JSON, GCM, Google Analytics, Google Maps, Third party libraries like Volley and Picasso, PayPal API integration,SQLite, MySQL.

Roles & Responsibilities : Team Member : Responsible for coding, testing

and implementation.

Description : This application enables user to login anddo all the shopping related activities. As an application developer mytechnical contribution include, design and implementation of web-services and UI, data synchronization of web services tolocal SQLite database, implementation of Google Maps for the storelocator feature, implementation of Google Cloud Messaging Servicesfor real-time notification of events to the user. Integrated in-app paymentmechanism using PayPal API and implementation of drag and dropfeature of the shopping basket. I have built proficient unit test cases andconduted the unit test using Robotium and Robolectric. I have usedtools like GitHub, JIRA and Jenkins for the continuous integration of theapplication.

**Software Developer : 11/2010 – 12/2013**

**Maples Designs And Developments -** Watford, Ireland

1. **Photonics(Web Application)**

Client : lasertech-photonics, Dublin, Ireland

Technologies Used : ASP.NET, SQL Server.

Roles & Responsibilities : Team Member : Responsible for coding, testing

and implementation.

Description : This is an online shopping site to manage all the shopping

Acitivities for the client.

1. **Maples Translator**

Client : Maples Design, Dublin, Ireland

Technologies Used : C#.NET, SQL Server.

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| Roles & Responsibilities : Senior software developer – Responsible for coding, |
| testing and implementation. |
| Traslator is a tool used to localize C#.NET application.It can change the |
| language of the user interface of the application without the programmer |
| intervention.It helps convert all the resource based string to the desired |
| language by a normal user.For this purpose there is a translation file |
| involved.So user of a particular language just have to change the resource |
| string of the translation file using the TranslatorEditor. |

**Software Engineer : 06/2007 – 08/2009**

**Kusters Engineering –** Mumbai, India

**1.Mapris (MAnagement and PRocess Information System)**

Company : Kusters Engineering India Ltd, Mumbai, India

Client : KUSTERS Engineering, Venlo, The Netherlands.

Technologies Used : C#, ASP.NET, SQL Server 2000, Crystal Report 10.

Roles & Responsibilities : Team Member –Responsible for coding, testing and

implementation.

Description : MaprisNG is a specialised SCADA software application for

operation, monitoring and information management of Currency

Destruction System.The process is controlled by the PLCs(Programmable

Logic Control) with control logic defined in them. The MaprisNG software

interacts with the process by communicating with these PLCs. It allows

the operators to manage batches of production, monitor their execution

and finally reports information about the production. Since the CDS is a

sensitive process security plays important role.

**2.MCCS(Mapris Coin Crushing System)**

Company : Kusters Engineering India Ltd, Mumbai, India

Client : KUSTERS Engineering, Venlo, The Netherlands.

Technologies Used: C#.NET, SQL Server 2000, Crystal Report 10

Roles & Responsibilities : Team member –responsible for coding, testing and

implementation.

MCCS is a also SCADA software application for operation, monitoring and information management of Coin Crshing System(CCS).The coin crushing process is controlled by the PLCs with control logic defined in them. The MCCS software interacts with the process by communicating with these PLCs. It allows the operators to manage batches of production, monitor their execution and finally reports information about the production. Since the CCS is a sensitive process security plays important role..

**3.MID(Mapris Intelligent Destructor)**

Company : Kusters Engineering India Ltd, Mumbai, India

Client : Kusters Engineering, Venlo, The Netherlands

Technologies Used: C#.NET Environment (Windows Forms), SQL Server 2000,

Crystal Report 10.

Roles & Responsibilities : Team Lead(In India) –Responsible for Coding,

testing and implementation.

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|  | MID is another SCADA software for envelop destructing system, It will |  |
|  | retrieve highly confidential and secure data from a remote server. Once |  |
|  | MID got the data it will process it according to the client requirement and |  |
|  | it will save back the updated data back to the socket server.Asynchronous |  |
|  | socket server and client is used in the process. |  |
| **EDUCATION** |  |  |
| **2005** | Master of Computer Applications(Post-Graduation) |  |
| **2000** | B.Sc in Mathematics(Graduation) |  |
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