DEEPAK KUMAR

Contact: (+91) 9473359006 | **Email:**deepakmalhotra633@gmail.com

OBJECTIVE:

To seek excellence in the chosen professional domain, through self-motivation, perseverance and a strong work-ethic that enhances my profile and contributes to the organization's growth.

PROFILE SUMMARY:

- A ClickOnCare(Online Shopping Portal) with around **2months** of experience in Software development.
- Comprehensive experience in production-grade Java and Android application software development.
- Project management and coordination including planning, research analysis and implementation.
- A keen strategist & implementer with demonstrated abilities in designing tools and studying workflow to design solutions and enhancing competitive advantage.
- Good knowledge of Software Development Life Cycle that includes requirement analysis, coding, testing, review.
- Expertise in overall Core Java (Multithreading, Exception Handling, JDBC) including JSP and Servlet.
- Expertise in overall Activity Life cycle of Android Architecture.
- Proficient with knowledge on common Android framework APIs (Location, Database, JSON, XML, Bluetooth, Map).
- Good working knowledge on creating Views, Activity and Working with XML layout in Android.
- Strong customer focus with emphasis on delivering quality solutions.
- Good leadership skills with ability to motivate teams to increase productivity.
- Excellent analytical, problem solving and presentation skills.
- Excellent verbal and non-verbal communication.
- Has strong ability to learn new technologies in short span and implement independently.

PERSONAL DETAILS:

Name   : Deepak Kumar
Father's Name   : Triloki Prasad
Date of Birth   : 11 Jan. 1996
Place of Birth   : Gopalgang, BIHAR
Gender   : Male
Marital status   : Single
Nationality   : Indian
Notice Period   : 30 days
Languages known   : English, Hindi
Current Residence   : Venketshwara Layout, S.G. Palya BTM, Bangalore- 560037
Mobile No.   : +91-9473359006
Email Id   : deepakmalhotra633@gmail.com

EXPERIENCE SUMMARY:

Sl. No.	Name of the company	Designation	Start to End Date
1	ClickOnCare	Software Engineer	January 2017 – Till Date

ACADEMIC PROFICIENCY:

Qualification	Institute/ Location	Start to End Date	% of Marks	Main Subjects/Majors
10th	SS High School, Shahpur	June 2010 to April 2011	62	NA
11+12th	Gandhi .College, Gopalgang	June 2011 to April 2013	65.8	Physics, Chemistry, Mathematics (PCM)
B.Tech	Sikkim Manipal Institute of Technology Sikkim	July 2013 to June 2017	6.5	Computer Science and Engineering

Training and Certificate:

SL No.	Organization/ Institute	Duration	Course
1.	NexG Solution	2 Month	Android Development
2.	Microsoft Training	2 Month	PHP using MySQL
3.	MTA	2 Month	Android Development
4.	NNSC	8 Day	Networking
5.	Micro Tech.	1 Day	Ethical Hacking

TECHNICAL SKILLS:

Programming Languages	: J2SE, J2EE, Android, C, Data Structure, Bluetooth, and java.
Scripting Languages	: HTML, CSS, Java Script, XML
Operating Systems	: Windows, LinuxOS (kali, mint, Ubuntu)
Compliers/IDE	: Eclipse 3.7(Helios, Juno), Android Studio, Android SDK, ADT Bundle.
Architecture	: Android.
Database	: Oracle 10g/11g, SQL 9i, SQLite
Communication Emulators	: Android Emulators
Communication Hardware	: Android Tablets, Android Mobiles.

EXTRA CURRICULAR ACTIVITIES:
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- Attended 1 month training and placement program conducted by Shivam Consultancy, Bangalore.

- Secured first prize in Inter Level Math's Competition organized in School.

- Developed the Website for Online Doctor Booking System (www.hostital2home.co.nf).

- Event Organizer of a technical symposium **KALRAV-2K14** held at SMIT.

PROJECTS UNDERTAKEN:

Project 1:

Project Title	: Bluetooth Chat Application.
Duration	: (3 months)
Language	: Core Java, Android

Description:
The main aspect of this project is chatting by using two Bluetooth devices and can also send the images over the Bluetooth. In this application we have developed searching of the paired devices and new devices, pairing of one device to another device, messages and taking the images from the gallery and from the camera send over the Bluetooth by using the RFCOMM protocol. This is a complete chatting application can work on the Bluetooth.

Roles & Responsibilities:
- Analysis of software high level requirements.
- Development and update of test cases and test procedures.
- Implementation and Coding.
- Debugging on host environment and failure analysis.

Project 2:

Project Title   : Shopping App.
Company   : ClickOnCare
Duration   : (2 months)
Language   : RESTApi,CoreJava,Android,Magento.
Team   : 2

PlayStore Link   : https://play.google.com/store/apps/details?id=com.clickoncare.android1

Description:

 A ClickOnCare shopping is an android application where users can purchase and order products online. The system is developed with a user-friendly and attractive GUI. It delivers a wide range of products available online. Users have to first login into the system to view the products and add them into their cart. They can then order it by making a secure online payment via CREDIT CARD. The system functionality of products and orders is stored on server side in a web service. The android app is for client usage. It consists of client side scripting for placing orders by connecting to the server side webservice.

Roles & Responsibilities:

- Debugging on the Host Environment (Windows) using Android Studio IDE.
- Implementation and coding of Admin Module and file input and output stream.
- Execution of the test cases and test procedures on the Host Environment (Android Emulators)
- Interacting with **ClickOnCare** and Managers and also with the onsite coordinator to understand new requirements, implement the process to liaison between onsite and offshore teams, and make releases of deliveries after review & unit testing.

Project 3:

Project Title   : Registration & Storing of the details of University Students
Duration   : (1 months)
Language   : Core Java, Android
Team   : 1

Description:
 This project was developed by using Android Technology and SQ-Lite database. The project basically describes   the storing of different students details, Student projects and Faculty details in the database. Here basically   concentrating the storing, retrieving and searching of different group students.

Roles & Responsibilities:
- Development and update of test cases and test procedures.
- Designing of UI, implementation and Coding.
- Debugging on host environment and failure analysis

Project 4:

Project Title   : Teacher Time Table Management Application
Duration   : (4 months)
Language   : Core Java, Android, mySQL
Team   : 1

Description:
Automatic Timetable Generator is a Java based software used to generate timetable automatically. Currently timetable is managed manually. It will help to manage all the periods automatically and also will be helpful for faculty to get timetable in their phone by using application. It will also manage timetable when any teacher is absent, late coming or early going. Max. And minimum workload for an aculty for a day, week and month will be specified for the efficient generation of timetable.

Roles & Responsibilities:
• Analysis of software high level requirements.
• Development and update of test cases and test procedures.
• Designing of UI, implementation and Coding.
• Debugging on host environment and failure analysis

DECLARATION:

I, Deepak Kumar, hereby declare that the above given information is true to the best of my knowledge.

Place : Bangalore
Date   : March11 2017   (Deepak Kumar)