**Dhiraj Kumar Pandey**

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**Seeking assignments in Mobile Application Development with an organization of repute**

**Summary**

* Working as a Software Engineer in **Palle Technology from January 2016 to till Date.**
* Adept in analyzing Information system needs, evaluating end-user requirements, and custom design solutions, troubleshooting for complex information systems management.
* Ability to work independently with minimal assistance.
* Proficiency in Design, Development and Troubleshooting for Mobile Application Development (using via, java, Android Applications, etc.)

**Key Deliverables:**

**Technologies:** Android Development (Native), Java

**Database**: SQLite,

**Development Environment** Eclipse IDE, Android Studio

**Tools:** Android SDK Platform Tools

**Others**: XML, JSON

# ****Functional**:**

* Experience working with **Eclipse IDE and Android Studio.**
* Develop innovative solutions based on product requirements and business challenges in Android.
* Participate in regular **bug fixing**.

# **Design, develop, and execute Android mobile applications in **Java and XML****

# **Perform UI design using **XML layouts, and Android widgets****

# **Hands on Expertise on **Fragments, List Views and view pager****

* Hands on Expertise on **Web View**
* Hands on Expertise on **Building Adapter**
* Hands on Expertise on **Google Maps API, YouTubeMediaPlayerApi**.
* Hands on Expertise on **API design and integration (REST,XML,JSON), MVC design pattern**
* Hands on Expertise on **SQLite APIs**
* Hands on Expertise on Android **Device Monitor System**
* Debugging Techniques used: **break point technique and logcat Analysis**
* Hands on Expertise on **Material Design: Recycle View, Card view**

# Projects Undertaken:

**#1 Project:** Event Notifier

**Organization:** Palle Technology Bangalore

**Technologies:** Core Java

**Platform**: Android 6.0

**Tools Used:** Eclipse

**Duration**: May-June 2016

**Team Size:**  01

**Details:** Event Notifier project is a android application developed for managing various finance related notifications which are shown on the status bar of the mobile. Event Notifier is useful for getting alerts on the mobile for life insurance, vehicle insurance, banking related updates.

**Responsibilities: Design, develop, and execute applications in Java and Xml (Using Notification manager, Broadcast Receiver and SQLite Database)**

**#2 Project**: Image Viewer Application

**Technologies:** Core Java, Xml

**Platform**: Android 6.0

**Tools Used:** Android Studio 2.1.2

**Duration**: April 2016

**Team Size:**  01

**Details:** The app will show a vertically scrolling list of images with their titles. The list of images to show can be retrieved from the server. The app retrieves all the images in the response and display them in a vertically scrolling list with their titles. The user can be able to refresh the list and can be able to delete the rows from the list.

**Responsibilities: Design, develop, and Execute applications in Java and XML (using Recycler View and JSON Parsing).**

**#3 Project:** List View with Web View

**Technologies:** Core Java, Xml

**Platform**: Android 5.0

**Tools Used:** Eclipse

**Duration**: February 2016

**Team Size:**  01

**Details:** In this app user can find all favorites website lists. User clicks their favorite website; website will open without any browser**.**

# Responsibilities: **Design, develop, and Execute applications in Java and XML (using List View and web View)**

**Academic Credentials**

M.Sc. CS from Central University of Bihar.

B.Sc.-IT from Kuvempu University (NIIT) with 64%

**Extra Curriculum Activities**

* Attended workshop on Android Technology by “MAAC Limited” held on 12th may 2013.
* Attended workshop on Small Business Entrepreneurship development program from NIESBED
* Participated in Blood-Donation Camp -2014 organised at CENTRAL UNIVERSITY OF BIHAR.
* Member of organizing committee in Central University of Bihar Annual Sport Meet 2014.

**Personal Dossier**

**Address:** #18, 20thh cross Ejipura Koramangala 560047

**Date** **of** **Birth**: 05 April 1990

**Marital Status:** Unmarried

**Linguistic Abilities:** Hindi and English

**Passport No:** Z3045047

**Declaration:**

I hereby declare that above statements are true to the best of my knowledge and belief.

**Dhiraj Kumar Pandey**