# Internship Report



#### **Department of Information and Communication Technology**

## **Prompt ERP Limited**

- Galaxy Commercial Centre, 27/2, Jawahar Rd, Rajkot, Gujarat 360001

#### Name of Student:

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#### **Industry Contact Person Name:**

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#### **Prepared Under the Supervision of**

- Prof. Chandrasinh parmar
  - HOD of Information & Communication Technology

#### **Internship Duration:**

The internship is continue for 45 days starting from 1<sup>st</sup> May 2019 to 15<sup>th</sup> June 2019.

#### **Startup Project Title:**

- > "I AM PATHO", the project is funded by SSIP(Student Startup and Innovation Policy).
- From the internship we get clear with the database concept,Structure Query Language (SQL) and also we get to know how to make application using android studio with database connectivity and also gets familiar with c#, because to make application in android studio we have to knowledge about c#. So this concepts are helpful to develop the project, in I AM PATHO we are using android studio to make application that can fetch data from server or database and able to perform interactive role so due to have knowledge of the DBMS(DataBase Management System),SQL(Structure Query Language) and Android Studio we are able to make application. And also, we are fill more confidant in 5<sup>th</sup> sem subject, beacuse in 5<sup>th</sup> sem we have DBMS subject also so it's help us lot.

#### **Objective of Internship Training:**

#### **Technical:**



- Get knowledge about DataBase Management System (DBMS), Structure Query Language (SQL)
- > Explore the knowledge of Android Studio by making window's app
- Using JAVA Frame Work made one interactive project that can perform crud operation without writing query
- > Explore use of localhost to run particular database
- ➢ Get familiar with SSMS (SQL Server Management Studio)

#### **Non-Technical:**



- Learn Time Management
- Explore presentation skill
- Team Work

### Major Learning and Skill Developed after the Internship:

As this is our first internship in the software domain and all the things that related to software .net technologies and SQl server is totally new for us, it is difficult to develop software for us. So first of all we need to learn sql server. So we first started reading and practicing the sql language. We also take the advice from the our mentor to which topics we need to read and what are the uses of that particular topics .Also, we get introduced by the software which we are going to use, and that is Sql Server Management Studio(SSMS) and Microsoft Visual Studio software.

So after having some knowledge about the software we started practicing on this software to implement the codes and connect the database with the application. We started practicing all queries on that software. After having knowledge of Sql server management studio we connect our JAVA application with the database. We had done with JDBC and ODBC both.

We also learn the C sharp language at the company. We watched the videos and tutorials.we created tictac- toe game using C sharp. we also made a in C sharp form and connect the database with it. At the company environment we also learn that importance of deadline.

We also learn how to do team work and work distribution among the team according to time and deadline. During this internship they also take our review and ask questions from the topics which we learned.

During my internship experience with prompt erp pvt ltd., I was able to develop my active listening, planning and treatment plan skills. I particularly found direct interactions with these industry person or developers to be useful in improving my learning skills. Although I found group work to be challenging, I believe they were valuable in developing my confidence as a developer.

#### Working Environment at Company:

During our internship period we have to work for eight hours daily from 9 am to 6 pm(including a 1-hour break). We have to give our daily report at the end of the day to the mentor or the founder of the company for our daily progress. It is very beneficial for us to have experience of working at a company like this.

It is the most important thing that We learned over there is time management because you have to shape mind according deadlines and this things we can learn only by doing this type of experience. The working environment at the company is to motivational that we can't feel at our classroom becuase From the first day to the last day of the internship we have to be on time. The environment at the company is different from the environment of the college from where we are belonging to. At the company, we have to follow some rules and regulations that are made for the interns so this rules and regulation make's us more disciplined compare to college.

#### Photos at workplace:

Some Best Captured Moment during Internship.



