**Dharmsinh Desai University, Nadiad**

**Faculty of Technology**

**Department of Computer Engineering**

**B. Tech. CE Semester – VIII**

Report of Work Done during Industrial Training

Company Name: Infostretch Solutions Pvt Ltd

Project Title: Fitness Tracking Application

Name of student: Prashant Y Gohel

Roll No (Semester-VIII): CE 43

Id. No: 11CEUOD005

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| **Date** | **Work Done** |
| **17-Mar-14**  **Monday** | Holiday Dhuleti |
| **18-Mar-14**  **Tuesday** | User Profile Screen Modified   * Voice Assistance enable/disable option added to User Profile * The User Defaults saved for Voice Assistance   Splash Screen   * For iphone 3.5” (ios 6,7) * For iphone 4.0” (ios 6,7)   App Icon   * For home screen (ios 6,7) * For Settings (ios 6,7) * For Search Screen (ios 7) |
| **19-Mar-14**  **Wednesday** | Step Counter   * Tested in iphone 5 * Troubleshooting the updating value * Support added to update in bulk   Screenshot Category create for UIView |
| **20-Mar-14**  **Thursday** | Social Network Sharing   * Screenshot cropping functionality added * Option added for Workout report   Sharing Popover control   * Popover control for facebook * Popover control for twitter * Pre-configuration of the popover for easy share |
| **21-Mar-14**  **Friday** | Social Network Sharing (cont.)   * Option added for Workout Statistics * Screenshot auto crop according to step counter availability * Posting tested on facebook.com and twitter.com   Stop workout behavior changed   * Workout Report Navigation On stop workout support Added * Bouncing Effect Added to Share button in Workout Report |
| **22,23-Mar-14** | Weekend |
| **24-Mar-14**  **Monday** | Project Report Conclusion and Test Cases Design  Testing the Application based on use cases   * Random scenarios considered * Application tested in following devices * Iphone 4s (ios 6,7) * Iphone 5 (ios 6) * Iphone 5c (ios 7) * Iphone 5s (ios 7)   Sample workout processes done   * Workout with goal tested * Workout without goal tested |
| **25-Mar-14**  **Tuesday** | Workout Path screen Modified with following changes   * Map auto zoom level set * Annotation callout view set * Support for current location when workout started   Ppt created for demonstration in office  Screenshot taken as per latest system  Project Demonstration in office |
| **26-Mar-14**  **Wednesday** | Following Changes Made according to suggestions given in presentation   * Repeat label added to new and edit reminder screen * Expended energy unit changed from kcal to calories * User feedback warning text updated   User Manual Modified according to new screens |
| **27-Mar-14**  **Thursday** | Test case design   * Creating test case for all use cases * Testing the application according to use cases * Writing the report as per the results   Project Report Finalization   * Creating Index * List of figures * List of tables * Numbering the figures |
| **28-Mar-14**  **Friday** | Application Testing for following scenarios   * User path during workout * Reminder edit * Reset All and new User upgrade * Database backup and restore on device * Delete workout reports in bulk * Accuracy of location data * Current location annotation in map view * Peripheral out of range and reconnection timeout |

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|  | **External Guide** | **Internal Guide** |
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