YASHODHAN DIVAKARAN

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WORK EXPERIENCE (1 year+)

Software Engineer
At Webyog Softworks Pvt. Ltd
February 2014 – till date

1 year+

TECHNOLOGY USED

Programming:
C,C++,JAVA,PHP,Javascript
Database: MySQL
Version Control: GIT
Server: NGINX
Mobile Development: Android
API's: Parse, Stripe, Todoist

EDUCATION

B.Tech (CS&E) – 7.77
2009-2013 | Amity University
XII – 70.16
2008 - 2009 | ISC Board
X – 74.80
2006 - 2007 | ICSE Board

Area of Interest

Mobile Development
Data Structure and Alogrithms

Hobbies

Competing in programming competition
Reading Technical Blogs ,Technical News and
Startups Blogs .
Watching Documentary on entrepreneur

Personal Details

Current Location – Bangalore
Date of Birth – 25th May 1990
Skype – yashodhan.divakaran

PROJECTS

CloudMagic -
Oct,2014 - present: Android Developer
An email application with fast search and Cards integration with 3rd party services. Currently involved in development and maintenance of android client.Was responsible for Folder Syncing , Setting Syncing,Payments Workflow and Material Design implementation.
Tools/Languages/APIs used:
Java,Eclipse,Android Studio,Android 5.0 API's

Aug,2014 - Sep,2014: Card Developer
Involved in Cards integration and implementation of API's.
Tools/Languages/APIs used:
PHP,Kohana,Javascript,HTML,CSS,Todoist API

Webyog Portal - Feb,2014 - Jul,2014
Portal to sell SQLyog and MONyog database management tools and CRM to manage company's sale. I was involved in designing and implementing API's to process orders made by resellers via their CRM,maintenance,generating various analytic reports and improved error handling.
Tools/Languages/APIs used: PHP,Kohana,Javascript,HTML,CSS

ELBT(Effective location Based Tracking) -
Created android application which allows user to get real time location of their contacts and during emergency user can make a call to nearest police station .User can set the location and on reaching or leaving that vicinity ,it will automatically send sms to contacts about users current location. Panic button lies on home screen and with just one click a panic message is send to emergency contacts .
Tools/Languages/APIs used: Java, android SDK 17,Google Map API v2, SQL,PHP

BoxCam -
Created an android application which allows user to click photos and directly upload them to their dropbox(third party) account i.e cloud storage and simultaneously save photos on the device into application folder. And share it on facebook.
Tools/Languages/APIs used: Java,android SDK 15,Dropbox SDK ,Facebook SDK

E-Exam -
Created a web portal for the training institutes which contains four roles: administrator , counselor , trainer and student . Administrator can do all the management work .Student and Trainer can communicate with each other using message service ,trainer can create exams and notify the students. Student can give exams and can view results of all examination they have give till date.
Tools/Languages/APIs used: Java,Javascript,AJAX,CSS, HTML,Servlet, SQL

Special Achievements:

· Best in technical innovation award in Graduation (2013).
· Runner up in Android Development Competition by CETPA in 2012
· Topcoder Rating:1027 (Green coder)(yashodhandivaka), Codeforces Rating:1352 (Green coder)
· Technical Coordinator at BAL RATAN KI KHOJ(inter college quiz competition) by Kabir Peace Mission
· Sports Captain in College and won various athletic events at inter school and inter college level.