# YOGENDRA DANWAR

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#### **EDUCATION**

## Pune, India

## **Indira Institute of Management**

**Expected Graduation-2017** 

- Master of Computer Application in Computer Science, CGPA: 5.9
- Coursework: Operating System, Computer Organization, Software Engineering, Design and Analysis of Algorithm, Web Technologies, Mobile Computing, Optimization Techniques, Java.

## Jaipur, India

## **Jaipur National University**

2011-14

- Bachelor in Computer Application, CGPA: 7.5
- Coursework: C/C++ Programming, Databases, Optimization Techniques, Computer Networks, Java, VB.NET,
  PHP

Jaipur, India Jaipuria Vidyalaya 2009-11

- · Higher Secondary Certificate, CBSE
- Secondary School Certificate, CBSE

#### **TECHNICAL EXPERIENCE**

## **Projects**

- mCRM: A web based application designed to send email to the customer's by using mailgun api. (Technology Used: PHP, JavaScript, CSS3, HTML, Angular)
- **Dead Assassin:** A Platformer game designed on reply system. All the actions are recorded and replayed back. Won 7<sup>th</sup> place out of 11000. (Technology Used: Java, libGDX, Box2d)
- **NPlayer:** Casual music player designed to entertain user. It is designed with the aim of simplicity and fast response time. (Technology Used: Android, Java, SQLite)
- **ChatApp:** A web based application designed for user to user interaction with the add-on facility of group chat. (Technology Used: Html, JavaScript, JQuery, PHP, CSS3)
- Quiz 2.0: A DOS based game designed to entertain the user. All questions are put randomly so there is unique pattern every time user tries to play. (Technology Used: C++)
- Encrypter: Application designed to encrypt the message using RSA algorithm. (Technology Used: C)
- **Cosmos:** A web based application for room chat which uses long polling mechanism. (Technology Used: PHP, Html, JavaScript, JQuery, CSS3)
- Shuffler: A simplistic game designed to entertain the user. (Technology Used: VB.NET)

#### **ADDITIONAL EXPERIENCE AND AWARDS**

- **Seventh Prize, IndiaHacks:** Competition conducted by HackerEarth in Bangalore for game development and secured 7<sup>th</sup> rank out of 11000 participants.
- Third Rank, Android Competition: Secured 3<sup>rd</sup> position in Android Competition organized by IIT at Inter-State Level.
- Second Position, Inter-College Gaming Competition: "Technorazz" event organized by Jaipur National University in which secured 2<sup>nd</sup> position in both "NFS Most Wanted" and "CS 1.6".
- Among 300, International Informatics Olympiad: Among top 300 in International Informatics Olympiad organized by silverzone.

### **LANGUAGES AND TECHNOLOGY**

- Programming Languages: C, C++, Java, VB.Net, PHP
- Database Programming: MySQL, Microsoft SQL
- Web Development Languages: HTML, CSS, JavaScript, Ajax, JQuery, Angular
- Designing: After Effects, Adobe Premier
- Game Development: Box2d, libGDX
- Tools: Android SDK, Git, Sublime Text, Eclipse

#### LINKS

- · GitHub: https://github.com/theyogendraDanwar
- LinkedIn: <a href="https://in.linkedin.com/in/yogendradanwar">https://in.linkedin.com/in/yogendradanwar</a>
- HackerEarth: https://www.hackerearth.com/@yogendra14