

## Kalpish Singhal

First Year Postgraduate

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Department of Computer Science and Engineering

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International Institute of Information Technology, Hyderabad

D.O.B.: 2<sup>nd</sup> Oct 1991

### EDUCATION

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Year	Degree/Certificate	Institute	CGPA/Percentage
2017 (expected)	M.Tech - CSE	International Institute of Information Technology, Hyderabad	-
2013	B.Tech - CSE	sir padampat singhania university	67.15%
2009	XII (CBSE)	Rashtriya Sahayak Vidyalaya Bikaner	65.33%
2007	X (CBSE)	Delhi Public School, Vasant Kunj, New Delhi	55%

### ACHIEVEMENTS & EXTRA-CURRICULAR ACTIVITIES

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- Secured Gate score 609 in GATE-CS 2015
- Cracked Gate CS-2014 with 95 percentile.
- Participation in various hackathon & events
- Oracle Certified Associate OCA-2011

### PROJECTS

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#### Major Project

Feb' 13 - Apr' 13

#### Rainbow-tender mangment system

Technology 's:-PHP,HTML5,AJAX & JS

- Developed a tender management web app that automates the process of e tendering for a rainbow tender management company having various offices across India filling up the tenders from IREPS- (Indian Railways e-Procurement System) and allows the management to search thorough the graphical data of (MIS) system for reporting and decision making process.

#### Project endeavours

Sept' 11– jan' 12

#### Prayaasspsu

Technology's :-PHP,HTML5,AJAX & JS

- “Online Information Portal” for benefits of students: project is build by using PHP on Apache Server, The project was live i.e. “www.prayaasspsu.com”. Developed using advance features of php like URL rewriting with mysqli as database in back-end. The project was an initiative to provide deals around the city exclusively to the students connected with website across the different categories like clothing,food,health..etc. The project was brought up live and had a consumer DB of more than 3000 students in 3 months along with 40 shops/outlets providing deals exclusively for the customers on their I.D cards.

#### Minor Project

• Aug'12 – nov'12

#### Blood bank Management System

- Developed a blood management system in PHP as part of minor project in academics 7th sem. The system allows the hospital to manage the contents of users donated blood and keep track of the Donner's within a city with the mailing services trough system dynamically to

ask users within the city to donate blood when required in emergency along with keeping track of their previous donations and health issues.

**Industrial Training**  
**heart Management System**

• *June' 12 – July'12*  
*java*

- Developed a intelligent heart management system in Java as part of industrial training at Girnar soft Motors Solutions India. The system advise the users the expert advise. intelligent system is designed in a way to learn trough A.I and improve according to previous history of cases.

## **TECHNICAL SKILLS**

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**Languages (Proficient in) :** C, PHP

**Languages (Familiar with):** JavaScript,Ajax

**Other Tools/Languages :** HTML,HTML5,CSS, Bash Shell Scripting

**Platforms :** Linux, Windows

**Hyderabad**  
**5<sup>th</sup> October 2015**

**Kalpish Singhal**