



# SHASHIKIRAN

Room: 430, Bakul Nivas, IIIT-H  
Gachibowli, Andhra Pradesh

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## Career Objective:

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To be involved in work where I can utilize skill and creatively involved with system that effectively contributes to the growth of my organization

## Academic Qualifications:

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**Master of Science in Information and Technology**  
IIIT-Hyderabad, Andhra Pradesh

**2013- 2015 (Pursuing)**  
79% Aggregate

**B.Tech (Computer science & Information Technology)**  
JNTU-Hyderabad, Andhra Pradesh

**2008-2012**  
74% Aggregate

**Intermediate – MPC**  
Board of Intermediate, Andhra Pradesh

**2006-2008**  
88.5% Aggregate

**10th (SSC)**  
**Secondary School Certificate**

**2006**  
77% Aggregate

## Technical Proficiency:

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- Programming Languages : C, C++, Java
- Database : My SQL
- Environment : Microsoft Windows
- Web Technologies : HTML, XML
- Frame works : Grails

## Project Details:

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**Practicum Project:**  
**EduTrack Management System**

**Team size: 6**

**Duration:** 3 months

**Specifications:** Grails Frame work, My SQL Database

**Description:** A web application for educational institutes to train the students by providing online resources and quizzes which is implemented using Grails framework. This is very efficient, tracks the student performances. It is very interactive for mentor's students.

## Course Projects:

### Online Chess Game

**Team Size: 3**

**Duration:** 2 weeks

**Specifications:** HTML, JavaScript, My SQL

**Description:** A gaming site to play Chess by creating a user profile and inviting friends to join the game

### Employee Management System

**Individual Project**

**Duration:** 2 weeks

**Specifications:** c

**Description:** Management of data belonging to different employees in an organization and provide levels of authentication

### Btech Project:

#### Support Efficient and Scalable Multicasting over Mantes

**Team Size: 4**

**Duration:** 3 months

**Specifications:** Java Swings, My SQL Database

**Description:** Group communications are important in Mobile Ad hoc Networks (MANET). We propose a novel Efficient Geographic Multicast Protocol (EGMP) uses a virtual-zone-based structure to implement scalable and efficient group membership management. A network-wide zone-based bi-directional tree is constructed to achieve more efficient membership management and multicast delivery.

### Extra-Curricular Activities:

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- Got certified in Infosys Campus connect soft Skills Technical Training foundation program
- Active Volunteer in ELITE 2K10, ELITE 2K12 conducted in Tirumala engineering college
- Awarded best organizer for the national level fest ELITE 2k12 in Tirumala engineering college
- I am the class representative from 2009-2012
- I was the industrial tour organizer for IT dept in 2011

### Personal Skills:

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- Good communication skills
- Learning new things
- I take responsibility for my actions and I am solutions-oriented
- Ready to volunteer any activity which I feel is effective and expedient
- Flexible to work in any environment and able to adapt quickly to the situations

### Hobbies

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- Playing chess
- Coins collection
- Reading books
- Listening to music

**M.ShashiKiran**