

# Kashyap Murthy

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## Education

- 2010–  
cgpa 7.51/10.0  
2008–2010  
2008
- B.Tech in Computer Science** ,  
*International Institute of Information Technology (IIIT), Hyderabad.*
- Senior Secondary**, *Vijaya Ratna Jr College, Hyderabad,India*, 94.7%.
- ICSE**, *Johnson Grammar School, Hyderabad,A.P,India* , 89.42%.

## Technical Experience

### Proficient With

languages C, C++ ,HTML ,PHP  
technologies MySQL ,Eclipse ,Android ,Struts2

### Have Moderate Experience With

languages Java, Python, JavaScript

## Relevant Coursework

- undergrad Software Structure and Design, Introduction to Databases, Artificial Intelligence, Digital Signals Analysis and Application,Algorithms, Operating Systems, Computer Networks & Data Structures
- grad level Principles Of Programming Languages,Software Engineering  
Database Systems & Compilers

## Work Experience

**Socionity**, *RA,Ongoing*, Prof Navjyothi,Prof Raghu Reddy,  
Research Assistant for Socionity,Grant-in-aid Project from DoIT(Ministry of Communication and Information) to Center for Exact Humanities, IIIT-H.

## Projects

**Pugmarks**, Prof Navjyothi,Prof Raghu Reddy,  
an application which captures GPS of locations and aids the user to tag photos, videos and audio along with the GPS..

**Standards for screen readers**, *Group Project(2)*, Prof Kishore Prahallad,  
Come with standards for shortcut keyboard mappings.

**Obstacle Avoiding Robot**, *Course Project*, Prof Madhava Krishna,  
Implemented a Obstacle avoiding algorithm over realtime robots.

**3D Game**, *Course Project*, Prof P.J. Narayanan,  
Implemented a 3-Dimensional Racing game in OpenGL from scratch.

**Proxy Server**, *Course Project*, Prof Bezwada Bruhadeshwar,  
Wrote an multi-threaded HTTP Proxy server in C++.

## Research Work

Study on effect of narrative on the empathic emotions of people  
Ms.Kavita Vemuri  
Paper accepted at SCSMI Conference

## Postions of Responsibility

Member of Core Council Parliament(2013-),Main component of the Parliament

Member of Parliament(2012-2013), the main student body of IIIT Hyderabad

Member of the Core Sponsorship Team - Felicity 2013

Member of the Core Organizing Team - Felicity 2013,2012, Organized and managed various events and other work during Felicity.

## Achievements

1655 Rank in AIEEE (All India Engineering Entrance Examination-2010), Out of 1.4 Million who gave the examination

6552 Rank in IIT-JEE (IIT Joint Entrance Examination-2010)

I hereby declare that the above information is correct to the best of my knowledge

Last Updated March 11th,2013