

Rajat Ashok

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EDUCATION

Bachelor of Engineering (**B.E**) in Computer Science and Engineering
Sri Venkateswara College of Engineering (affiliated to Anna University)
Cumulative GPA: 6.87 on a scale of 10 (Till Date)
Expected Graduation: May 2013

AREAS OF INTEREST

- Computer Graphics
- Animation

ACADEMIC HONOURS

- All India Senior School Certificate Examination (Mar 2009)
Central Board of Secondary Education
Score: 425/500 (85%)
- Secured State Rank 20 in International Informatics Olympiad, 2007.

SOFTWARE SKILLS

Packages : MS Office
Languages: C, C++, SQL, Visual Basic, Java, PHP, Perl, Python, OpenGL
Operating Systems: Microsoft Windows, Linux

RESEARCH EXPERIENCE

Image Segmentation

Mentor: Mr. Venkatesan Prabhu
KaaShiv Info Tech
July 2012 – August 2012.

The objective of the project was to identify a specific object and recognize the nature of the object using OpenGL. The project also employs texture and region based segmentation to overcome the problem of enhancement of contours.

PROFESSIONAL TRAINING

Internship

July 2012

Interned in Software Testing at Siemens Technology and Services Private Limited, Ascendas IT Park, Chennai.

Performed database testing using SQL queries, functional testing, performance testing, testing using Selenium software, and analysed the quality of a program using SONAR tool

TECHNICAL TRAINING

IBM Certified Tivoli Directory Server V6.3 Deployment Professional

**CO-CURRICULAR
ACTIVITIES**

- Event Manager for Enigma competition at INTERRUPT '11 (technical symposium conducted by Computer Science Department)
- Semi-Finalist in Poster Presentation at Innovation Day '11 organized by Association of Computer Engineers(ACE) at Sri Venkateswara College of Engineering
- Participated in Asian Level Programming Contest organized by Association of Computer Machines(ACM) at Sri Venkateswara College of Engineering
- Attended workshop on Ethical Hacking conducted by Society of Cyber Cadet Corps at Sri Venkateswara College of Engineering
- Attended workshop on Robotics conducted by EXEBIT 2010 at the Department of Computer Science and Engineering, IIT Madras
- Attended workshop on Networking conducted by EXEBIT 2010 at the Department of Computer Science and Engineering, IIT Madras
- Attended workshop on Robotics organized by Robosapiens India

**EXTRA
CURRICULAR
ACTIVITIES**

- Member of National Service Scheme (NSS) which is involved in Community and Rural Area Development.
- Mobilized resources and spread awareness for eradication of leprosy as a part of Indian Development Foundation in 2012