

SARTHAK JAIN

C-234, AZAD HALL OF RESIDENCE
IIT KHARAGPUR, PIN -721302
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ACADEMIC QUALIFICATIONS

YEAR	DEGREE / certificate	INSTITUTE/SCHOOL	cgpa / PERCENTAGE
2007 - present	Bachelor of Technology (Hons.) Computer Science & Engineering (currently in 7th Semester)	Indian Institute of Technology, KHARAGPUR	8.74(out of 10)(at the end of 6 th semester)
2006	Class XII –AISSEE 2006 (CBSE),	Modi Public School,Kota	87.6%
2004	Class X-Chhattisgarh State Board 2004	Shri Balaji Vidya Mandir,Raipur	85.10%

ACADEMIC ACHIEVEMENTS

- ◆ Joint Entrance Examination (JEE) – 2007 : All India Rank – 352 (Out of more than 300,000 students appeared)
- ◆ **All India Engineering Entrance Examination** 2007 : All India Rank – 440 (Out of more than 300,000 students appeared)
- ◆ Ranked 9th at state level in **Science Quiz** organized by Chhattisgarh state in 2003
- ◆ Ranked 3rd at district level in **MBD Talent Search Examination** in 2003

SKILLS

- Programming languages: C, C++, Java, Python, Verilog, VBScript
- Web Designing Languages : HTML, PHP
- Software : Matlab Latex, Autocad, Netbeans, Eclipse
- Operating Systems : Microsoft Windows, Linux

INTERNSHIP

IBM – ISL, Pune

(May 2010 – July 2010)

WORK ON	Tivoli Service Automation Manager
GUIDE	Ms. Aarti Anawalikar, Development Manager, TSAM, IBM-ISL, Pune
WORK DONE	Built solution support for Windows 2008 R2 and Windows 7 on VMWare for service provisioning.

PROJECTS

(August 2010 - November 2010)

TOPIC	Distinguishing Personal Blogs versus Official Bloags
GUIDE	Prof. Anupam Basu, Dept of Computer Science & Engineering, IIT Kharagpur
WORK DONE	<ul style="list-style-type: none">– Studied some features of Personal Blogs.– Implemented an algorithm to identify these features and improve the retrieval results.

(October 2009 - December 2009)

TOPIC	Analysis and Testing of Object Oriented Programs
GUIDE	Prof. Rajib Mall, Mr. Najumudheen, Dept of Computer Science & Engineering, IIT Kharagpur
WORK DONE	<ul style="list-style-type: none">– Analysis of the occurrences of different program constructs - procedural and object-oriented constructs– testing the coverage of different features of a program.

(March 2009 – May 2009)

TOPIC	Emergence of Super Peer Networks
GUIDE	Prof. Niloy Ganguly, Dept of Computer Science & Engineering , IIT Kharagpur
WORK DONE	<ul style="list-style-type: none">• Simulation of P2P network for addition, deletion, relinking of nodes.• Study of its properties under various constraints.

POSITIONS OF RESPONSIBILITIES

- Captain, Opensoft Team, Azad Hall of Residence, IIT Kharagpur 2010-2011.
- Library Committee Member, Azad Hall of Residence, IIT Kharagpur, 2008-2009.

EXTRA CURRICULAR ACHIEVEMENTS

- Member of the Silver Medal winning Inter-Hall Opensoft Team, Azad Hall of Residence, 2009-2010
- Member of the Inter-Hall Hindi Dramatics Team (Lights), Azad Hall of Residence, that won the Gold Medal in 2008-2009