

SHALEEN JAIN

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EDUCATION

Polytechnic Institute of New York University
Pursuing Master of Science in Computer Science

Brooklyn, NY
May 2015

Gautam Buddh Technical University
Bachelor of Technology in Information Technology

Lucknow, India
July 2013

TECHNICAL SKILLS

- *Programming Languages:* C, C++, Java
- *Web Technologies:* HTML5, PHP, JSP, JSF, JavaScript
- *Database Technologies:* MS-SQL Server 2008, MySQL, MS- Access
- *Software:* Net Beans 7.2, Microsoft Dreamweaver, Cisco Packet Tracer 5.2
- *Operating System:* Windows 7/Vista/XP, Ubuntu 13.02

ACADEMIC PROJECTS

- **To develop Online Company Market Planning** *AKGEC, Ghaziabad, Aug- April 2013*
 - Designing GUI based Company Market Planning using JSF which secures and stores all data related to Stock segmentation & Market Strategy based on statistical data.
 - I was the group leader of the project and worked both front and back end. Front end-: JSF, Back end-: MS-SQL Server 2008
- **To develop Online College Management System** *AKGEC, Ghaziabad, Jan- April 2012*
 - Designing GUI based College Management System using JSP which stores and manages student, faculty and administration information. The student could add course, see his grades, and ask queries to the professors.
 - I mainly worked on the back end of the project. Front end-: JSP, Back End-: MS-SQL Server 2008
- **Implementation of Corporate Networking with Advanced Routing, Switching and Security.** *HP Noida, June-July, 2012*
 - The virtual project made using Cisco Packet Tracer. Creating VLAN and implementing inter-VLAN routing. Using EIGRP routing across various Autonomous number systems. Configuration of DHCP server, DNS server.
- **Industrial Training at Hewlett-Packard.** *Noida, June-July, 2012*
 - Successfully completed training in “**Networking Aligned to CISCO Certification**”
 - Major topics covered under training are Network Management through Routing Protocols, VLAN, VTP, STP, NAT, PAT, IP ADDRESSING, VPN, Implementation of RIP, OSPF, EIGRP protocols.

CO-CURRICULAR ACTIVITIES

- **Participated in Scrolls- National Level Research Paper Presentation** *AKGEC, Ghaziabad, February, 2012*
 - Presented Technical Research Paper on Holographic Data Storage System. The paper mainly included the various techniques and approaches of making A Holographic Data Storage System which could store a Holographic Disc having storage capability of 1Terabyte data.
 - **Chief Organizer of College Society – Zest.** *AKGEC, Ghaziabad, August, 2010-June, 2013*
 - Headed the organization of the College Society Zest. The society was focussed on improving communication skills for the students. We conducted workshops and events for encouraging students to improve their communication skills.
 - **Chief Organizer of College festival – Tech Trishna.** *AKGEC, Ghaziabad, April 2013*
 - Daily activities involved working in teams and taking crucial decisions regarding preparation of budget, allocation of funds and man-power for various tasks, bringing in new ideas to promote the festival, co-coordinating the smooth flow of various events and interacting with companies for sponsorship.
 - **Won Dance Competition-Old is Gold** *AKGEC, Ghaziabad, April 2013*
 - Participated in College fest-Vibrations 2013 and won third prize in Group Dance in the category Old is Gold.
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