

Priya Gupta

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Education

Vellore Institute of Technology

Vellore, India

- B.tech In Information Technology (CGPA 9.28)

2014 - Present

Sacred Heart Convent School (CBSE)

Jagadhri, India

- Senior Secondary School (87.6%)

2013 - 2014

Sacred Heart Convent School (CBSE)

Jagadhri, India

- Secondary School (CGPA 9.8)

2011 - 2012

Experience

Summer Intern

Delhi, India

Capital Legal Solutions Pvt. Ltd.

June 2016

- Developed a website for the company using HTML, CSS, JavaScript, Servlets
- Project served the purpose of managing and viewing databases.

Projects

- Roller Madness: (The Maze Game Powered by Unity)** 5 level game where the player (ball) has to collect coins (treasure) escaping from enemies (bumpers).
- Tom and Jerry Game: (Java)** 2 mode game where the player (Jerry) has to outrun Tom and its variant (4 types). A Shop is also made where player can buy health. Basic pause, play, help buttons.
- Number Puzzle: (Java)** An intuitive game to arrange the number from 1-8 in correct order. "Solution exists" tab for users. The user is also notified about the number of moves the user took to complete the game
- Shop Inventory: (C++)** Used for managing goods in a store. Provides facility for its admin to log his products so that the visiting customer can buy the available products. Admin can set the password.

Publications

- Study on SQL Injection Attacks: Detection And Prevention**

IJRASET

Rishabh Garg, Priya Gupta, Rohan Kumar Sachdeva

Volume 5, Issue VII, July 2017

A general study on the SQLI attacks. Different and efficient ways through which we can detect and prevent them.

Technical Skills

- Programming languages:** Java, C*, Perl*, C++*
- Web technologies:** HTML, CSS, JavaScript*, PHP*
- Database management:** MySQL

* Elementary proficiency

Certification

- Big Data Analysis using Hadoop by TIFAC-CORE VIT University *January 2017 - April 2017*
- Microsoft Value Added Course in Campus Connect Program VIT *February 2016 - April 2016*

Honors

- **During College:**
Poster making: Poster got selected for display in VIT on water conservation.
- **During School:**
Cycling race (came 1st and 2nd); **Interschool Science Quiz** (Runner up); **Slogan writing** (came 2nd); **Drawing competition** (came 3rd).

Clubs and Associations

- **Juvenile Club (NGO):** My role was to go to orphanages and blind school on weekends. Spend time with them, prepare them for their upcoming school tests. I made many greeting cards, sold them during college fest. Collected money for their betterment.
- **IEEE PES (Technical Club):** Being the managing head of event registration my role was to manage the registrations. Making sure everything what is required is there for event (mike, benches, computer system, and software). Made charismatic posters for events.

Language

- English, Hindi.

Interests

- Working out, Travelling, Cooking, Gardening, Reading Quora.