

# Priya Gupta

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## Education

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### 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

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### Summer Intern

Delhi, India

### Capital Legal Solutions Pvt. Ltd.

June 2016

- Developed a website for the company using HTML, CSS, JavaScript, Servlets
- User can fetch their details through login option.

## Projects

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- Roller Madness: (The Maze Game Powered by Unity)** 5 level game where the player (ball) has to collect coins (treasure) escaping from enemies (bumpers).  
My role was to create first 2 levels and the documentation.
- Tom and Jerry Game: (Java)** 2 level 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.  
My role was to program 2 types of tom variants, jerry and 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

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- 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

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

\* Elementary proficiency

## Certification

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- 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

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

## Clubs and Associations

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- **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

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- English, Hindi.

## Interests

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