

SHREY GUPTA

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DOB: June 25th, 1992

Address: BD 8G DDA Flats, Munirka, New Delhi.



Education

Indraprastha Institute of Information Technology

M.Tech (CB)
2015 – Present

CGPA: 7.67
(till 1st Semester)

GGSIU University

Bachelors in Technology, Computer Science
2011 – 2015

CPI – 78.47

Mount Carmel School, New Delhi

12th Board
2010

Percentage: 89

Mount Carmel School, New Delhi

10th Board
2008

Percentage: 89.4

Skills

Expertise Area C/C++ Programming, Machine Learning using Python,

Programming Language C, C++, Python, Java, SQL, PLSQL

Tools and Technologies Jupyter, Eclipse, PyCharm, MySQL Workbench, CUDA(ongoing).

Technical Electives Big Data Analytics(ongoing), Graphical Processing Unit(ongoing).

Internship

- Indian Institute of Technology Madras May – July 2014.
Advisor: Rupesh Nasre
Project title: Keyword Search in Relational Database
 - Analysis of paper titled Banks which aimed at creating a Browsing and Keyword Search application.
 - Development of a novel algorithm for Keyword Search in Relational Database.
- Futor Learning July – August 2013
Advisor: Saurabh Goel
Project title: Database Synchronisation

- Development of a page for the organization.
- Development of an algorithm to implement Database Synchronization.
- Working on Stored Procs in PISql.

Projects

- Design of a web page to calculate the output of a given combinational circuit – *Dec 2015.*
- Implementation of UPGMA Clustering algorithm – *Nov 2015.*
- Implementation of Text Classifier using NLP – *Jan – March 2015.*
- Implementation of Text Summarizer using NLP – *Jan – March 2015.*

Positions of Responsibility

- | | |
|---|----------------------------|
| • Teaching Assistant of Systems Management Course | August,15 –
Novemehr,15 |
| • Teaching Assistant of Computer Networks Course | January,16 –
present |

Interests and Hobbies

- Was Vice-Captain of the Soccer team during my Undergrad.

Declaration: The above information is correct to the best of my knowledge.

Shrey Gupta

Date: January 21st , 2015