

# SHIV RATAN GUPTA

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## SKILLS & ABILITIES

Data Structures and Algorithms, Discrete Math, Computer Organization and Design, Web Development, C, OOP with C++, Python, HTML, CSS, Java Script, Experienced with Windows and familiar with OS X.

## EDUCATION

### LOVELY PROFESSIONAL UNIVERSITY

Bachelor of Technology, Computer Science & Engineering, Class of 2019

CGPA – 8.21

## PROJECTS

### BITWISE CALCULATOR

August 2016 to November 2016

This project is given by Lovely Professional University and This project written in python programming language.

### CA EVALUATED SYSTEM

February 2016 to April 2016

This programme is written in C++ programming language. It was part of Mini-Project at Lovely Professional University.

### MY HEART

July 2016 to Present

A team project to build a web app which can suggest materials according-to user's mood.

## EXPERIENCE

### PEER TO PEER MENTOR, LOVELY PROFESSIONAL UNIVESITY

February 2016 to March 2016

Taught C programming and Mechanics(Physics) to college level students who appeared for re-examination.

## VOLUNTEER

### KEEP INDIA CLEAN

June 2016 to August 2016

Visiting places and meeting people to encourage them to make a cleaner environment for them, and for us.

## LEADERSHIP & ACHIEVEMENTS

**School Discipline committee head** (2008 to 2009)

**Drawing competition**, First prize (2005)

**Kho-Kho competition**, Second prize (2006)