

# Pingle Gaurav Reddy Chemical Engineering Indian Institute of Technology, Bombay

10D020046 UG Second Year Male

DOB:	21-09-1992

Examination	University	Institute	Year	CPI / %
Graduation	IIT Bombay	IIT Bombay	2012	9.24

## **ACADEMIC ACHIEVEMENTS:**

- Got an **All India Rank** of **1087** in IIT Joint Entrance Examination 2010 from over 472,000 students
- 1st rank among dual degree students and 3<sup>rd</sup> rank overall in chemical engineering department for the year 2010-2011.
- Currently pursuing a **minor in statistics** with a CPI of 10.
- Stood **first in English** and **third in Maths** in **Academic Aptitude and Achievement Tests** conducted by Institute of Psychological and Educational Measurement, Allahabad and The Council for Indian School Certificate Examination, New Delhi.
- Secured an overall percentage of 95.2 in ICSE 2008 board examination and 95.4 in AISSCE 2010.
- Got the **Merit Certificate** (awarded to top 0.1% students) for **Physics** in AISSCE 2010.
- Got an All India Rank of 2424 in AIEEE 2010.
- Secured **AP grade** (given to top 1% students) in IC 102-data analysis and interpretation, a first year statistics course.

## **PROJECTS:**

- C++ Project: (Autumn 2010)

  <u>Guide:</u> Prof. Deepak Phatak (Computer Science and Engineering, IIT Bombay).

  Developed a multiplayer snakes and ladders game using C++ language and EZ Windows graphics system.
- 'Introduction to Chemical Engineering' course project: (Spring 2011)

  <u>Guide:</u> Prof. Vinjamur Madhu (Chemical Engineering, IIT Bombay).

  Visited Sulphuric Acid plant at RCF (Rashtriya Chemicals and Fertilizers). Did material balances for the entire plant and submitted a report.

### **TECHNICAL SKILLS:**

- **Programming Languages:** C/C++, Java
- Operating Systems: Windows, Linux
- Others: MS Word, PowerPoint, Excel.

## **EXTRA-CURRICULAR ACTIVITIES:**

- Took part in **community service** and educated blood donors with a view to prevent HIV/AIDS.
- Can play several sports and represented the hostel in **inter hostel squash**, **swimming** and **water polo** events.
- Can speak fluently in English, Telugu and Hindi.
- I am a great **travelling enthusiast** and have visited over 14 countries.