Utkarsh Patange

Present Address

Room 101, Hall 3 IIT Kanpur, Kanpur Uttar Pradesh 208 016 +919651743002 **Permanent Address**

Sahyadri Hospital, wadia factory area Shivaji Nagar, Nanded Maharashtra 431 602

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Objective

Summer position that will use my computer skills.

Education

Indian Institute of Technology Kanpur BTech. in CSE, expected July 2015

G.P.A. 9.4/10.0

Major Subjects	Grade
Data Structures and Algorithms	Α
Intro. to Computer Organisation	Α
Computing Laboratory I-II	Α
Mathematics in Comp. Science	Α
Abstract Algebra	Α
Logic in Comp. Science	A

Experience

Project, Surge project under Prof. Ajai Jain

Summer 2013

- Developed an algorithm to find the Shortest time path in a Railway Network.
- Implemented the algorithm in C++ platform

Assignment, As part of Computing Laboratory course

2012-13

- Created an Online Room Allocation Facility
- Log-in based system
- Appropriate priority assigned according to nature of applicant (Professor, Gymkhana member or Club Co-ordinator)

Project, ACA project under ACA co-ordinator Pankaj Jindal

2011-12

- Created an encrypted chat client.
- RSA encoding was used in C language.

Leadership Activities

Co-ordinator, India Haat, Antaragni '13

2013

- Responsible for conduct of major event India Haat in Antaragni '13.
- India Haat is a cultural event promoting Indian culture.

Co-ordinator, Chess, Udghosh '12

2012

• Responsible for conduce of Chess event in Udghosh '12.

Academic Achievements Academic Excellence Award 2012-13 SURGE '13 fellowship

Secured All India Rank 150 in IIT-JEE 2011

KVPY 2009 fellowship

Technical Skills Languages: C++, Python, HTML, MySQL

Tools: LATEX, Flex and Bison