

Nikhil Agarwal

Objective

Seeking an intriguing and challenging internship for a duration of 10–12 weeks during May–July, 2013

Research Interests

- Algorithms
- Web Applications
- Probability Theory and Combinatorics

Academic Qualification

Year	School/College	Qualification	Aggregate
2015	IIT GUWAHATI	B-Tech	7.95(till date)
2010	NALANDA ACADEMY,KOTA	Class XII(CBSE Board)	79.80%
2008	SJV KOLKATA	Class X(West Bengal Board)	96.50%

Technical Skills

- Programming Languages:
 - Proficient in C,C++
 - Familiar with Python,html
- Operating System:
 - Linux(Ubuntu,Fedora),Windows
- Others:
 - MS office,Latex

Achievements

- Secured 2749 rank in IITJEE 2011 among 500000 students
- Stood 1st in 2008 West Bengal Secondary Board Examination from SJV Kolkata

Relevant Courses

- Linear and Modern Algebra
- Ordinary Differential Equation
- Complex Analysis
- Introduction to Economic Theory
- Introduction to computing
- International Economics*
- Probability& Random Process
- Data Structure& Algorithms*
- Real Analysis
- Multivariable Calculus
- Partial Differential Equation
- Discrete Maths
- Digital Design
- Financial Engineering*
- MonteCarlo Stimulation*
- Computer Organisation & Architecture*

*courses to be completed before may 2013

Extra Curricular Activities

Organiser, *Robocalypse* , Techniche 2012.

NSS, *Tree plantation,Cleanliness Drive,ClothCollection Drive*, 2011-2012.

Organiser, *Bitchem Quiz*, Techniche 2011.