Nikhil Agarwal

IIT GUWAHATI
MATHS & COMPUTING

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\$\frac{1}{2}\$ inikhil.github.com

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
- Secured 1st position in SJV Kolkata in 2008 West Bengal Secondary Board Examination.

Relevant Courses

- Linear and Modern Algebra
- o 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
- o Digital Design
- Financial Engineering*
- MonteCarlo Stimulation*
- Computer Organisation & Architecture*

Extra Curricular Activities

 ${\bf Organiser},\,Robocalypse\;,\,{\bf Techniche}\,\,2012.$

 $\textbf{NSS},\ Tree\ plantation, Cleanliness\ Drive, Cloth Collection\ Drive,\ 2011-2012.$

Organiser, Bitchem Quiz, Techniche 2011.