**Himanshu Singh**

**INFORMATION TECHNOLOGY**

**NATIONAL INSTITUTE OF TECHNOLOGY, PATNA (under MHRD, GOVT. of INDIA)**

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**Career Objectives**

To associate with an organization that provides me an opportunity to show my techno-proficient skills, to improve my knowledge with the latest trends and to be a part of a team that works dynamically towards the growth of the organization, individual and the nation.

**Academic Credentials**

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| --- | --- | --- | --- | --- |
| **Name of exam** | **Name of Institute** | **University/ Board** | **Year of exam** | **CGPA/Percentage** |
| B.Tech | NIT Patna | NIT Patna | 2010-14 | **8.56** |
| Class XII | Nimmi College, Sheikhpura | BSEB | 2008-10 | **72.4 %** |
| Class X | AL-Momin International, Gaya | CBSE | 2008 | **83.6 %** |

**Experience**

**Samsung R&D Institute Bangalore, India: 12th June 2014 to present**

**Skills**

* Familiar with concepts of Data Structure and Algorithm, OS, Networking
* Programming Language: C, Java, Android
* Tools: Source Insight, Eclipse

**Projects**

* Memory Manager Optimization for SEG1 printers.
* A Source Location Privacy Protocol in Wireless Sensor Networks using Phantom Routing based on location and node degree.
* Research paper on First Fit Memory Allocation algorithm using polymorphic hash list (Went for Korea review ).

**Hobbies**

Dancing, sketching, listening songs, sleeping.

**Declaration**

I, hereby declare that the above-mentioned details are true to the best of my knowledge and I take the whole responsibility if found otherwise.

Place: Bangalore

Data: 18 / 12 / 2013

HIMANSHU SINGH