

## **CURRICULUM VITAE**

### **SIDDHARTH GHANSELA**

Computer Science and Applications Department  
G. B. Pant Engineering College, Ghurdauri  
Pauri-Garhwal, Uttarakhand -246194

Mobile : +919634175347

Email : [syahoocom@gmail.com](mailto:syahoocom@gmail.com)

### **TEACHING EXPERIENCE:**

**Oct 2008 to Sep 2010**

Network Engineer in HCL Infosystems Ltd.

**Sep 2010 to till date**

**Asst. Prof.** in the Computer Science and Applications  
Department (MCA), G. B. Pant Engineering  
College, Ghurdauri, Pauri-Garhwal, Uttarakhand-  
246194.

### **COURSES TAUGHT**

- **Analysis & Design of Algorithm**
- **Object Oriented Programming with C++**
- **Client Server Computing**
- **Computer Networks**
- **Data Base Management System**

### **POSTGRADUTE STUDIES:**

#### **GB Pant Engineering College Pauri**

D. Phil.: Pursuing  
Subject: Advance Web Mining.  
Supervisor: Dr. Ashish Negi

#### **U. P Technical University, Lucknow (INDIA)**

College: College of Engineering Roorkee  
MCA: MCA (2008)  
Percentage: **70.12%**

### **SHORT TERM COURSES ATTENDED:**

- Network Security and Firewall from NITTTR Chandigarh (17-21 October 2011)
- Computer Networking with CISCO Technology from NITTTR Chandigarh (16-20 January 2012)
- Simulation and Modeling Technique's from GB Pant Engineering college Pauri (5-7 April 2012)
- Induction Training Programme Through ICT, from NITTTR Chandigarh at GB Pant Engineering college Pauri (8- 12 July 2013)
- IT & Its Impact on Society: A New Horizon of Energy Efficiency & E-Waste Management from GB Pant Engineering college Pauri Garhwal (26-30 August 2013)
- Eco Technology for sustainable Development from GB Pant Engineering college Pauri Garhwal (21-25 October 2013)

## **SEMINARS AND CONFERENCES ATTENDED:**

- National Conference on “**Role of Mathematical and its Applications in Development of Science & Technology**”, Organised by **Department of Mathematics** Govt. P. G. College, Lansdowne Pauri Garhwal Uttarakhand – 246 193, March 21 & 22, 2013.

## **PUBLICATIONS:**

### **RESEARCH PAPERS**

#### **INTERNATIONAL**

1. “Cryptography Playfair Cipher using Linear Feedback Shift Register”, International Organization of Scientific Research, Vol.2, Issue 5, May 2012, ISSN: 2250-3021, Page (1212-1216).
2. “Efficiency and Green Attributes of Cloud Computing”, International Journal of Engineering Research & Technology , Vol. 2 Issue 1, January- 2013, ISSN: 2278-0181.
3. “Future of all technologies - The Cloud and Cyber Physical Systems”, INTERNATIONAL JOURNAL OF ENHANCED RESEARCH IN SCIENCE TECHNOLOGY & ENGINEERING, VOL. 2, ISSUE 2, FEB -2013, ISSN: 2319-7463.
4. “Creation of Planar Graph Using Kuratowski’s K5 and K3,3 Non Planar Graph”, International Journal of Advanced Research in Computer Science and Software Engineering ,Volume 3, Issue 5, May- 2013, ISSN: 2277 128X, Page (1138-1141).
5. “Network Security: Attacks, Tools and Techniques”, International Journal of Advanced Research in Computer Science and Software Engineering, Volume 3, Issue 6, June 2013, ISSN: 2277 128X, Page (419-421).
6. “Green Strategy for Reducing E-Waste”, International Journal of Advanced Research in Computer Science and Software Engineering, Volume 3, Issue 6, June 2013, ISSN: 2277 128X, Page (476-480).

## **PERSONAL DETAILS**



<b>Name</b>	<b>Siddharth Ghansela</b>
<b>Date of Birth</b>	01-08-1985
<b>Father's Name</b>	Sri B.P Ghansela
<b>Gender</b>	Male
<b>Marital Status</b>	Unmarried
<b>Present Address</b>	<b>Siddharth Ghansela</b> Computer Science and Applications Department G. B. Pant Engineering College, Ghurdauri Pauri-Garhwal, Uttarakhand -246194
<b>Permanent Address</b>	<b>Siddharth Ghansela</b> V.P.O- Shivrajpur Kotdwar, Pauri Uttarakhand 246194
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