# **Aman Babu Gautam**

Mobile number: +91 - 9696811859 Email Address: iit2012155@iiita.ac.in

**Enrolment Number: IIT2012155** 



#### **Profile**

**Objective:** Seeking a career in an Organization, that encourages continuous learning & provide technical growth and to be a contribution to the progress of the Organization.

Education		
2012 to present	B.Tech In Information Technology Indian Institute of Information Technology, Allahabad	CGPA : 7.83*
2010 to 2012	Senior Secondary Examination - Class XII Kendriya Vidyalaya No2 JLA ,Bareilly C.B.S.E.	Percentage : 88%
2009 to 2010	<b>Higher Secondary Examination - Class X</b> Police Modern School, Bareilly C.B.S.E.	CGPA: 9.4
		*- Included 6th semester

## **Academic Projects**

## Online shopping System (Prof. O.P. Vyas)

(Spring 2014)

This project aims at developing an online shopping system using Java (JDBC). The system was developed with E-R models, normalized and optimized database. The system has functionalities such as checks for availability of the product, cart items, validation of the credits / debit card details.

Specifics/Technologies: Oracle 10g, NetBeans, PHP

### Word Sense Disambiguation (Prof. S. Sanyal)

(Fall 2014)

This project aims at developing a system which extract word from the context and tell the correct sense in that context by removing the disambiguity of the word. It is a Natural Language Processing project and have the efficiency of 60-70%.

Specifics/Technologies: WordNet, NetBeans

Implementation of stream classification using Hoeffding tree (Dr. Sonali Agarwal) (Spring 2015)

This project aims at designing a system which takes data as a stream and build its Hoeffding tree. We use Hoeffding tree for classification of streaming data. We develop a classification system in which the training model can adapt quickly to the changes of the underlying data stream. Its efficiency on some datasets are more than 90%. The data have to be preprocessed before building its tree.

Specifics/ Technologies: NetBeans, MS Excel

## **Accomplishments**

- Come under top 300 performers in Online Trade Mogul Competition organized by Futures First, India
- Member of Registration Committee in College Annual fest.
- Member of Registration Committee in Science Conclave 2013 at IIIT Allahabad.
- Come second in Intercollege Debate Competition

#### **IT Proficiency**

Programming Languages: C++, Java

Web Development : PHP, HTML, CSS

Database Management : Oracle 10g, MySQL

Software Packages : Microsoft Office, NetBeans, Xampp Server

Operating Platform : Windows 8, Windows 7, Ubuntu 12.04

#### **Personal Details**

• Date of birth: 02 March 1995

Alternate Number: 9616573377

• Nationality: Indian

• Permanent Address: 200 Awas Block House No. F129 New Police Line, Bareilly, Uttar Pradesh, India

• Current Address: Room No. 1167, Boys Hostel-4, IIIT Allahabad, Allahabad, Uttar Pradesh, India

# **DECLARATION:**

I hereby declare that the details provided by me in this resume are correct and I have knowingly not omitted/ misrepresented any information. I am aware that the company can use this data for verification purposes and any material inconsistency identified between the details shared above versus actual information would have a bearing on my employment, based upon company policies.