### **CURRICULUM VITAE#**



# BAHAR SAINI

#### **Objective**

I look forward to work in an Organization, which would utilize my inherent talent to the maximum and can contribute to the Organizational goals.

#### Qualifications

#### **Professional Qualifications:**

- Master of Technology in Computer science from SSGI shahpur, Kurukshetra University with 70%.
- Bachelor's of Technology in Computer Science & Engineering from SSGI, Shahpur Kurukshetra University with <u>73</u>%.

Master of Technology in Computers Science and Engineering

# Academic Qualifications:

- 12th: From Swami Vivekanand Public School (Yamuna Nagar) affiliated to C.B.S.E with 70% marks passed in 2008.
- 10th: From S.D Public School (Yamuna Nagar) affiliated to C.B.S.E with 70% marks passed in 2006.

SHREE SIDDHIVINAYAK GROUP OF INSTITIUTIONS SHAHPUR, BILASPUR (Haryana) India.

#### **Proficiency**

Languages : C, C++, Java

Web Application : ASP.NET

Other packages : MS Word, MS Excel, Power Point, Internet.

## <u>Permanent Address</u> H.No.39/10,DeviNagar,

#### Paonta Sahib(H.P.)

#### E-Mail:

# baharsaini@gmail.com

# M.tech Dissertation

**Topic: IMPLEMENTATION OF AES USING S-BOX ROTATION** 

**Brief:** A new design for enhancing the security of AES algorithm is proposed. This approach design will not contradict the security of the original AES algorithm by keeping all the mathematical criteria of AES remain unchanged.

#### **Contact No:**

Cell: **+918219565843** 

#### **Training**

SIX WEEKS PRACTICAL TRAINING at NIIT (YAMUNA NAGAR) during July-August 2010.

**SIX WEEKS PRACTICAL TRAINING** at DEPARTMENT OF INFORMATION TECHNOLOGY, MINISTRY OF COMMUNICATIONS & INFORMATION TECHNOLOGY(NEW DELHI) during **July-August 2011**.

#### Personal Data

Name: Bahar Saini

Father's Name: Sh. Sanjay

Saini

Date of Birth: 11-09-1990

Sex: Female

Nationality: Indian

Languages known: Hindi,

**English** 

#### **Project**

Project on FOODIO.COM as minor project.

**Brief:** Foodio is a community dedicated to finding the best food in town. Foodio is an extremely large database of restaurants that collects rating data about those restaurants. Users can rate and review restaurants which the recommender system uses to refine future recommendations.

Project on **REAL ESTATE PORTAL** as major project.

**Brief:** To search property, search agent, search builder, search buyer, post property, and advertise property and Home Finance.

#### **Research Papers**

**Paper Title:** "SURVEY ON PERFORMANCE ANALYSIS OF VARIOUS CRYPTOGRAPHIC ALGORITHMS"

**Published In:** International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE), ISSN: 2277 128X, Volume-4, Issue-4, and APRIL 2014.

Paper Title: "IMPLEMENTATION OF AES USING S-BOX ROTATION"

**Published In:** International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE), ISSN: 2277 128X, Volume-4, Issue-5, and May 2014.

#### **Job Experience**

- 1. 1 year experience as lecturer in Shree Siddhi Vinayak Group of Institution Shahpur Jaghadhr(Haryana) I in Deptt. of Computer Science.
- 2. Presently working in SGGSJ Govt. Degree College Paonta Sahib from 23-07-2016.

I hereby declare that the information given above is true to the best of my knowledge.

Place: Paonta Sahib (BAHAR SAINI)