# Saloni Bhartia

github.com/saloni1996

**\91-9654804287** 

#### **FDUCATION**

#### **PROJECTS**

#### Indira Gandhi Delhi Technical RTI

#### **University For Women**

Kasmere Gate, New Delhi, India Bachelor of Technology in Computer Science

Expected Grad. June 2018 Percentage: 84.44%

Senior Secondary

#### **Queen Mary's School**

Tis Hazari, New Delhi, India Grad. May 2014 Percentage: 95.80%

#### SKILLS

#### Subjects of knowledge:

Machine Learning, Data Mining, Algorithms, Data

Structures, Information Security. Link:

## Languages:

C++, C, Python, HTML, CSS, PHP

#### Frameworks:

Diango

#### **Databases:**

SQLite, MySQL

#### **Version Control:**

Git and Github

#### **EXPERIENCE**

#### **CryptoGirls**

Ongoing Worked in Machine Learning for intrusion detection systems

#### **Society for Technical Research** and Industrial Development (S.T.R.I.De) Jun-Aug, 2015

Course Module Developer

Worked on MIT app inventor to develop simple and handy android apps.

An automation of RTI application system, in government institutions, no commercial software available for the same.

Link: https://github.com/saloni1996/RTI Automation

#### **Eventley**

Analyzing the popularity of events based on the user location and his/her interest(like social, cultural and so on) Link: https://github.com/saloni1996/Eventley

#### **Gesture Controlled Robotic Vehicle**

An IOT based device, which controls the motor vehicle depending upon the gesture made by the driver of vehicle. Also integrated with cloud.

The link for its user inteface is: Link:

https://github.com/saloni1996/gesture-controlled-robotic-vehicle

#### **Profile Site**

A profile site based on HTML, and CSS.

**Programming and Scripting https://github.com/saloni1996/gesture-controlled-robotic-vehicle** 

#### For more projects:

Check out my github repository for more projects:https://github.com/saloni1996/

### **ACHIEVEMENTS**

- Secured 2nd position in Software Hackathon, organised by IEEE.
- Secured 3rd Position for a competetion, organised by IEEE under the name BUGWARS.
- School Science Topper and received a certificate of appreciation for excellent performance in 12th class board by HRD minister.
- Received Certificate of Merit for Physics, being among top 0.1% of successful students
- Represented school at zonal level for swimming