

Saloni Bhartia

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🐙 github.com/saloni1996

☎ 91-9654804287

EDUCATION

Indira Gandhi Delhi Technical University For Women

Kashmere 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.

Programming and Scripting Languages:

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

PHP

Frameworks:

Django

Databases:

SQLite, MySQL

Version Control:

Git and Github

PROJECTS

RTI

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

Link: https://github.com/saloni1996/RTI_Automation

Eventley

Analysing 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 controller of vehicle. Also integrated with cloud.

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

Profile Site

A profile site based on HTML, and CSS.

Link: saloni1996.github.io

For more projects:

Check out my github repository: <https://github.com/saloni1996/>

ACHIEVEMENTS

- Secured 2nd position in Software Hackathon, organised by IEEE.
- Secured 3rd Position for a competition, 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

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.

POSITION OF RESPONSIBILITIES

- Mentor at DjangoGirls Delhi, mentored budding engineers on Django and Python.
- Organiser of Mozilla Campus Club events and an active speaker on various technological topics, like HTML, CSS, Machine Learning and as like.
- Speaker at ElasticSearch and Pyladies event on Git and Github, its importance and the opportunities offered in open source.
- Core team member of Django Girls Delhi, and ElasticSearch Delhi team.
- Associate Team Member for Website Development team for technical fest, INNERVE'16 in college.
- SpicMacay Volunteer, promoting the importance of cultural events in college.