

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, Android.

Programming and Scripting Languages:

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

Frameworks:

Django, and Jekyll

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 and Blog Site

A profile and blog site based on HTML, CSS, and Jekyll.

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

Tata Consultancy Services

Developer Intern Worked in developing an android application, GrantBox

IIIT Delhi

Research Intern Worked in Deep Learning and video processing

InvadeX

Intern Worked in applying Machine learning to Intrusion Detection Systems

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.