RAJAT GANGWANI

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HackerRank: https://www.hackerrank.com/rajatgangwani99

EDUCATION

R.R institute of technology, Bangalore *- B.tech*

2015 - 2019

CPI-Aggregate- 6.2

Ryan International School, Raipur *- Intermediate/+2*

2012 - 2014

CPI/Aggregate- 64%

St. Xavier's High School, Raipur *- High-school*

2011 - 2012

CPI/Aggregate- 61%

SKILLS

Area(s) of interest:	Machine Learning, Back-end Development, Data structures, object -oriented programming
Programming-languages:	Python, Html, Css, Sql
Tools and technologies:	Numpy , Pandas, Django IDE: Atom, Jupyter Notebook
Technical Electives:	Discrete mathematics, Object-oriented modelling, Database Management , Machine Learning

EXPERIENCE

Parvam Consul-tech Pvt. Ltd. *– Intern*

January 2019 - February 2019

- Worked as a short-time Front-end Intern, Responsible for writing minimal html/css and enhancing the website. And Designing UI using pencil software.

13Jugaad, remote - *Intern*

March 2017 - April 2017

- Worked as a short-time Digital Marketing Intern , Responsible for creating Social Media posts and contents to let the people come upfront for the organization and do self volunteer for the cause to feed and upscale needy or specially disabled children.([Website](#)).

PROJECTS

Smart Garbage monitoring system (Selected in KSCST's top 100 projects)
- This project presents a unique way of managing garbage disposal at localities.
- It uses sensors such as ultrasonic sensor and servo. Ultrasonic sensors are responsible for checking the level of garbage in the bin and servo was responsible for opening and closing of the lid of the bin.
- When the bin was detected to be full it would automatically send the authorities a customized mail to collect the garbage.

College Discussion Forum (August 2018)
- This project was aimed at developing an online forum for the group discussion. This is a web-based tool.
- Any user can post doubts topics and can reply to the other user doubts.
- The user can invite others for Discussion and submit a query.