

ACADEMIC DETAILS

Year	Degree/Examination	Institute	GPA/%
2015	B.Tech in Computer Engineering	Delhi Technological University, Delhi	7.04
2014	AISSCE (XII)	Air Force Golden Jubilee Institute, Delhi	96.0%
2012	AISSE (X)	Air Force Golden Jubilee Institute, Delhi	9.2

EXPERIENCE

- **RSVR Technologies Pvt. Ltd.** (Software Developer)
(October'17 - Current)
 - Working towards building a Bitcoin wallet and devising an algorithm for maximization of compensation in Binary Multi Level Marketing
- **Acadview** (Course Developer and Teaching Assistant)
(June'16 - August'16)
 - Worked towards developing the Web Development course on Django and assisted the instructor during the classes.
 - Further developed some interesting projects like Smart Instagram Clone, GitHub Repository Tracker and Instagram Analytic.
- **NewsBytes** (Course Developer and Teaching Assistant)
(May'17 - August'17)
 - Worked towards planning and development of NewsBytes' Facebook chat bot while managing a team of 5 digital marketing interns.

PROJECTS

- **BitKuber** [link]
 - Developed a P2P lending application which recommends loan interest rates based on a specialized credit score analyzed from user mobile data using machine learning.
 - Wrote the entire backend and chalked out the database schema.
 - Used python, Scikit learn, pandas, Django.
- **Sole India** [link]
 - Android application which allows users to request help with just a tap of mic.
 - Wrote the back-end APIs.
 - Used python, django, requests.
- **Scene Kya Hai!?** [link]
 - An application that provides you trending feed from different websites like Reddit, Twitter, Facebook and more. These feeds personalised with the help of a machine learning algorithm which learns from mobile usage data.
 - Used django, and libraries like pandas, bs4, requests, scikit learn, numpy etc
- **Heart Disease Prediction using Machine Learning** [link]
 - Implemented standard and hybrid ML algorithms on the UCI dataset.
 - Used python, scikit learn, pandas and numpy.
- **WarZone** [link]
 - A web based quiz application hosted on PythonAnywhere.
 - Used Django, HTML, CSS, Javascript

SKILLS

- **Languages** (C, C++, Python, SQL, HTML5, Matlab), **Database** (MySQL, sqlite), **Frameworks** (Django, Flask, OpenCV, Bootstrap, Numpy, sklearn, TensorFlow, BS4).

AWARDS

2017	Sixth	[Hackathon] HackIIITD
2017	Third	[Hackathon] Random Hacks of Kindness
2017	Best Pitch	[Hackathon] Code Wars (DPS Vasant Kunj)
2017	Second	[Hackathon] HashHacks 1.0
2015	Scholarship	Prime Minister Scholarship Scheme, Kendriya Sainik Board
2014	Scholarship	Scholarship for Higher Education, C.B.S.E.

INTERESTS

- Algorithms, Machine Learning, Web Scraping, Data Mining, Back-end Web Development

Co Curricular and Hobbies

- Former Member DTU Basketball Team, Trained to fly RC Planes, Event Manager and A\V Artist at Thespian Theatre Society, IT Head at Futurz Club

DECLARATION

- I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief.