Rahul

Garg

28 January 1998



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Education -

B.Tech(Information Technology) MAIT Delhi| 2016-20 | GPA:9.02/10

Class XII

Sachdeva Public School | 2016 | 92.6%

Class X

Sachdeva Public School | 2014 | 10/10

Skills

Languages: Java(MASTER), Python, C FrameWorks: Spring, Hibernate, Xamarin Forms, AWT, Flask, OpenC Dev: HTML, CSS, SQL, JDBC, JS Data Science: Machine Learning, Deep Learning, Data Analysis, TensorFlow, Keras,RNN, CNN, NLTK

Simulation: BoltIOT

Design: Adobe Photoshop, Adobe

InDesign, Adobe Xd

Games build in: PyGame, PhaserJS Other: MS Office, Git, MS Excel, C,

C++, OOPs, DBMS, OS

OS worked on: MacOS, Windows,

Ubuntu(Linux)

Extra-Curricular —

Core-Member @ ACM Student Chapter

- Organised coding & debugging Competition
- Organised HackMAIT Hackathon

Machine Learning @ Ram Lal Anand College

- Taught machine learning to students
- Taught Neural Network

Volunteer @ Blood Donation

Class Committee representative & Teaching Assistant @Coding Blocks for the courses in Machine Learning & Deep Learning

Work Experience and Internships

Since May'19 Co-Mentor

CODING BLOCKS, Pitampura

Supporting in teaching new aspirants and building online courses in

machine learning

Jan-May'19 Development Intern Development Team Manager, METVY(StartUp), Gurugram

Designed & built a data driven mobile app for social network-

ing.(Times ranked top 10 start ups 2018)

June'18 Summer Intern Xenolt Limited, Pritampura

Learnt and Built cross platform apps using Xamarin Forms (C#) and

Firebase in team. project: HelloEat

June'16 Technical Assistance

NIIT, Pitampura

Devops course, taught java and its tools including Spring, servlets,

jenkins, docker, selenium, hibernate etc.

[Projects]

ML & AI Image Captioning

Save the captions of an image so that it can be retrieved easily at a

later stage just on the basis of this description

ML & AI Q- Learning Games

Train models on various games to make the self learn the fun of play-

ing using Neural Networks.

ML & AI Sentiment Analysis

Using IMDB database to analyise reviews and predict reviews

WebSite E-Commerce Portal

Portal for Carton Distribution and Management, with Admin access.

Made various websites

Games Various Desktop Games

Made various games in python and javascript, using Pygames and

Phaser.io

(Achievements)

college Academic Year

2nd Ranked in Branch

college Debugging Competition

1st Position

School All Rounder Award

Ranked in classes 9th, 10th, 11th&, 12th

2014-16 Olympiads(School Level)

GOLD Medals won at NSO(2014), Math Olympiad& ACQ

Courses & Certification

Books Sun Certified Programmer for Java 6, hands on machine learning with

scikit-learn and tensorflow, Database System Concepts, Introduction to Algorithms , Computer Systems: A Programmer's Perspective,

Courses Coding Blocks: Machine Learning Master Course

Data Science Master Course

PepCoding:Algorithm and Data Structures NITT:Java Enterprise Apps With Deveops NPTEL:Introduction To Programming in C

Data Base Management System

Programming in Java

MOOCs Introduction to R,SQL & Python Courses on Datacamp

Currently pursuing Deep Learning Specialization on Coursera