

**RAKSHIT BARANWAL**Course : **B.Tech**, Computer Science and Engineering, 2021

Email : rr1733@srmist.edu.in

Mobile : 7358642956

PERCENT: 79.55

**ACADEMIC DETAILS**

COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS XII	Sir Padampat Singhanian school, kota	CBSE	57.6 %	2016
CLASS X	Ryan International School, Surat	CBSE	8.4 CGPA	2014

Subjects / Electives	Programming in PHP, R programming, Cryptography, Data Mining, Fundamentals of Cloud Computing, Multimedia tools and applications, Programming Multimedia for Web
Technical Proficiency	Database Queries, SQL, Java, CSS3, PHP, Web Design, UiPath Studio, R Programming, JavaScript, HTML5, C++ Language, C Programming, Data Structures

SUMMER INTERNSHIP / WORK EXPERIENCE

Intern, TSPI Noida	Dec 2019 - Dec 2019
Intern, Tata Insights	Jun 2019 - Jul 2019
Intern, YOU Broadband, Vodafone	Dec 2018 - Dec 2018
Network Setup and Field knowledge	

PROJECTS

Creating your first Python Program - Python	Jun 2020 - Jun 2020
Did a guided project on Coursera in which i learnt to build a multiple choice quiz based on words and definition using python data structures	
Creating your first C++ Application - C++	Jun 2020 - Jun 2020
Did a guided project from coursera in which i learnt to create a calculator.	
Build your portfolio website with HTML and CSS - HTML and CSS	Jun 2020 - Jun 2020
I did a guided project from Coursera in which i learnt to build a portfolio website (frontend) with HTML5 and CSS3.	
Machine Learning: Predict Poisonous Mushrooms using Random Forest Model and FFT packages - R programming	Jun 2020 - Jul 2020
DRISHTI-19 - Artificial Intelligent	Nov 2019 - Nov 2019
participated and applied for a model	

POSITION OF RESPONSIBILITY

Organizer and volunteer - TEXUS 2k19	Mar 2019 - Mar 2019
Technical fest of CSE department	
Organizing Committee - TECHABYTE	Aug 2018 - Nov 2020

CERTIFICATIONS

CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION
INTRODUCTION TO HTML5	UNIVERSITY OF MICHIGAN	Learnt the basics of HTML5 and making the webpages using it.
Buissness Analyst	Ui path	have learnt Robotic Process Automation using UiPath Studio for automating things and how to control its different infrastructures to build the project of the customers
RPA Developer	Ui path	have learnt Robotic Process Automation using UiPath Studio for automating things and making the work easier for humans like email automation,etc.
Practical Machine Learning with TensorFlow	NPTEL	practical coding using deep learning with live project and quiz
Introduction to HTML	COURSERA	Learnt the basics of HTML and making the webpages using it.
Complete Photoshop Course - Beginner to Advance	Udemy	I have learnt the basics of Adobe Photoshop and some concepts about using it.
Fundamentals of R programming	Wisen IT solutions	Learnt the basics of R language and its uses in the field of machine learning and automation.

CERTIFICATIONS		
CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION
Certified Ethical Hacker from Scratch	Udemy	learnt using various cryptographic techniques and pattern learning for cracking codes
Introduction to CSS3	Coursera	Learnt the uses of Cascading Style Sheets for styling the webpages and making them impressive
Social Media Marketing And Online Reputation Management	Shaw Academy	learnt the rules of marketing strategies, formats and structural evaluations in social media as well as how to make money out of it

EXTRA CURRICULAR ACTIVITIES
<p>Member of Techabyte organising Committee Organized an event in the technical fest by SRM Ramapuram named Texus 2019 in which we taught the basics of Web development</p> <p>Walkathon- GO GREEN held at Eliot's Beach, organized by Department of CSE, SRM Institute of Science and Technology, Ramapuram Campus, on 16th March, 2019</p> <p>HOBBIES Listening to music, Swimming, dancing, gym</p>

CONFERENCES AND WORKSHOPS
<p>DEVFEST- Google Developers Groups Organized by: Google Date: Sep 2019</p> <p>Cloud Computing and Machine Learning using Microsoft Azure Organized by: Infispark Date: Sep 2018</p> <p>Block Chan Event Organized by: Slug and Plug Date: Aug 2018</p>

TEST SCORES		
TEST NAME	DATE OF EXAM	SCORE
CoCubes	May 20, 2020	Score:477/800

PUBLICATIONS	
<p>Sentimental Analysis Using Neural Networks Using r programming and various packages</p>	Journal name: IJITEE publications Publication date: Jul 2, 2018

VOLUNTEER EXPERIENCE	
TEXUS 2k19 - Role: Volunteer Cause: Education	Jul 2019 - Present

LANGUAGES KNOWN
English, Hindi, German, Gujarati