



SACHIN GOSWAMI, RA1711003030540

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

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ACADEMIC DETAILS				
COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS X	ST XAVIER HIGH SCHOOL	CBSE	95 %	2014
CLASS XII in PCM	ST XAVIER HIGH SCHOOL	CBSE	73.4 %	2017
B.Tech	SRM Institute of Science and Technology - Modi Nagar Campus		88.65 %	2021

Subjects / Electives	Java, Data Structures, Introduction to Algorithm, Database Management System, Operating System, Computer Networks, Machine Learning
Technical Proficiency	Core Java, Python3, MySQL, C++ Language, C Programming, Django, Software Development, Front End Developers, NumPy, Matplotlib, Pandas

SUMMER INTERNSHIP / WORK EXPERIENCE	
Project Intern, B3S Technologies	Apr 2020 - Jun 2020
Developed a webapp using Html,CSS,Bootstrap 4,Javascript for Front End and DJango for Backend under the guidance of Mrs. Priyanka Saxena.This webapp trace the words per minutes and mark wrong words.This webapp can store the result like accuracy,words per minutes ,correct words,wrong words and help candidate to improve his/her typing speed. Candidate can also fetch his result and print it.	
Intern, GoRTNM	Jun 2019 - Jul 2019
I have completed summer internship and made a project in python language " FRIDAY-A Personal Assistant " from 1st June 2019 to 30th June 2019 under the guidance of Mrs. Priyanka Saxena. User can ask the assistant about current weather of any city, play Tic Tac Toe which is voice controllable. Application can translate input text into a desired language and play music ,fetch information from wikipedia using voice commands.	

PROJECTS	
Online Typing Speed Website - Webapp	Apr 2020 - Jun 2020
The project is created using Python Django as a backend platform and the front end is developed by using HTML,CSS and Javascript .The aim of the Web App is to provide an interface to users that allows them to test their typing speed and accuracy. Link- http://scalene.pythonanywhere.com/	
Chat Box - Desktop Application	Jan 2020 - Jan 2020
This project is implemented using the concepts of multithreading, Java Swing , and JDBC . During the implementation of the project developed a proficiency in the above-mentioned concepts. The main aim of the project is to develop a chatting interface that can be used as a personal chat environment by the users. Link- https://github.com/sachingswm/Java-Chat-App	
Speech Recognition Desktop Application Using Python - Software development	Jun 2019 - Jul 2019
Developed high proficiency in python's built in libraries . Implemented using Tkinter .User can ask the assistant about current weather of any city, play Tic Tac Toe which is voice controllable. Application can translate input text into a desired language and play music ,fetch information from wikipedia using voice commands. Link- https://github.com/sachingswm/Python-Assistant	
Restaurant management system - Desktop Application	Feb 2019 - Apr 2019
Developed a java project using Java Database Connectivity, Swing and Object Oriented Paradigm .This application help the staff to select the food items and then generate bill according to the price of items which is stored in database.	

CERTIFICATIONS		
CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION
Programming for Everybody	Coursera	The certificate was awarded after the successful completion of Coursera course covering basics of python.
Java Programming Masterclass for Software Developers	Udemy	The certificate was awarded after the successful completion of the udemy course covering OOPS,Collection,JDBC,Networking,JavaFX using Java

CERTIFICATIONS		
CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION
Introduction To Web Development	Coursera	The certificate was awarded after the successful completion of coursera course covering basics of web development.
PYTHON AND DJANGO FULL STACK WEB DEVELOPER	UDEMY	The certificate was awarded after the successful completion of udemy course covering Front End using HTML,CSS,JavaScript and JQuery ,DOM and Back End using Django.
AWARDS AND RECOGNITIONS		
Hakerrank Problem Solving 5 star Hackerrank		Jul 2020
5 star in Problem Solving.		
Hakerrank Java 5 star Hackerrank		Jun 2020
Java 5 star.		
Hakerrank SQL 4 star Hackerrank		May 2020
MySQL 4 star.		
Completed Beginner Level Programs In Java Programming In SRM ELAB SRM		Nov 2019
Completed Beginner Level Programs In Design and Analysis Of Algorithm SRM ELAB SRM		Nov 2019
COMPETITIONS		
Java(Hackerrank)		Jul, 2020
https://www.hackerrank.com/certificates/8540e86b9e65		
The certificate was awarded after successfully completing java skill assesment test.		
Problem Solving(Hackerrank)		Jul, 2020
https://www.hackerrank.com/certificates/774d29dd2346		
The certificate was awarded after successful completion of the hackerrank assesment exam in problem solving.		
Coding Contest(SRM Cypher Wars)		Feb, 2020
Participated in the internal coding competition.		
Quiz		Aug, 2018
I Have Secured First Position In CSE I Department In The Event <u>QUIZZES</u> Conducted By <u>ISTE</u> Held At SRM IST Delhi NCR Campus.		
CONFERENCES AND WORKSHOPS		
MICROSOFT AZURE INFRASTRUCTURE		
Organized by: IIT Roorkee Date: Mar 2018		
TEST SCORES		
TEST NAME	DATE OF EXAM	SCORE
Cocubes Pre Assess Score	Jul 4, 2020	Score:614/800
EXTRA CURRICULAR ACTIVITIES		
Tree Plantation		
Tree plantation on World Environment Day (5th June) with health department.		
Debate		
Participated in debate and health quiz on world population day(11 July).		
PERSONAL DETAILS		
Date of birth: 18 March 1998	Father's name: Mr Arvind Goswami	
Permanent address: 563/6 Shastri Nagar Meerut, Meerut, Meerut, Uttar Pradesh, PIN - 250004	Languages known: Hindi, English, French	
Permanent contact number: 9149318601	Nationality: India	
Passport availability: false		