

Anand Sajankar UG III yr SGSITS, Indore

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Enrollment No. : 0801CS141011 Computer Engineering Department

Gender : Male Specialization: None Mobile # : +91 7566143409

Degree / Certificate	University / Board	Institute / School	Year of Passing	CGPA / Percentage
Graduation (B.E.)	RGPV,Bhopal	SGSITS,Indore	2018	7.25
12 th	MPBSE	Brilliant H. S. School, Indore	2014	88.20
10 th	MPBSE	Brilliant H. S. School, Indore	2012	86.33

Scholastic Achievements

•	Awarded by 25000 Rupees check on behalf of Meritorious student in 12 th standard by Chief minister, Shivraj Singh Chouhan in Bhopal (M.P.)	2014
•	Secured AIR 32163 in Joint Entrance Examination(Main).	2014
•	Awarded by Consolation prize in the LIMCA BOOK OF RECORDS QUIZ,2012 at the Inter-School level.	2012

Academic Projects

Online Code Editor, Compiler, Evaluator

Mr. Lokendra Vishwakarma

- Ip:- 52.89.112.86
- An online coding plateform for students. They compete each other.
- Student and Faculty can access the system through login.
- Student write and test a piece of code on the editor.
- Student solve Assignment problems and submit it for evaluation.
- Faculty upload Assignments/Problems for students.
- Technology stack :- PHP,HTML5,CSS3,JAVASCRIPT,AJAX,MYSQL.

Social Network (Chatterbox)

July 2016 - Oct 2016

Jan 2017 - April 2017

CSE ,SGSITS

CSE, SGSITS

Mrs.VandanTewari and Mrs.NehaMehra

- Url:- https://www.chatterbox.890m.com
- The use of dedicated website and application to interact with other users, or to find people.
- One can send/accept friend request, chat with friend, search other users and see their profile.
- Also get daily news feeds according to user interest.
- Technology stack :- PHP,HTML5,CSS3,JQUERY,AJAX,MYSQL.

Student Management System (SMS)

Mrs. Jyoti Tiwari

- Url :- https://www.sgsits.ueuo.com
- Just like a small version of collage website.
- Student, Faculty and administrator can access the system through login.
- Student get their academic records and check due related updates.
- Technology stack :- PHP,HTML5,CSS3,JQUERY,AJAX,MYSQL.

Feb 2016 - March 2016 CSE ,SGSITS

Technical Projects

Home Automation System(IoT)

July 2016 - Oct 2016

- Url:- https://www.homecontrol.esy.es
- This is system is based on the Internet of Things (IoT).
- Home automation gives you access to control devices in your home like fan, brightness of bulb from a mobile device or laptop anywhere in the world with a simple push of a button.
- ThingSpeak server is used which is an open data platform and API for the IoT.
- Esp8266 WIFI module is used to communicate with the ThingSpeak server.
- Technology stack: PHP,HTML5,CSS3,JQUERY,MYSQL,Embedded C.

Language Quiz Nov 2016 - Dec 2016

- Online application access through an android mobile phone.
- Any one can register and uses it.
- Objective Questions of programming languages like C,C++,Java,python etc. which will be helpful in placements.

Platforms Worked

• Operating Systems : Windows ,Linux (Ubuntu 16.04)

• **Programming Skills** : C,C++,Java(Core SE),PHP,Python,Android development(Basics),

SQL,PL/SQL

Web Designing : HTML,CSS,JavaScript,JQuery.

Software Skills

Android Studio IDE, NetBeans IDE, CodeBlocks, Notepad++, Arduino IDE.

Sublime, Octave/Matlab, Visual Code Studio.

Courses Undertaken

Core Breadth

- Data Structure.
- Data Base Management System.
- Theory Of Computation.
- Design and Analysis of Algorithms.*
- Operating System.*
- Object Oriented Programming Systems.
- Computer Networks.
- Software Engineering.
- Object Oriented Software Engineering.
- Computer Architecture.
- System Programming.*

- Introduction to Microprocessor
- Digital Electronics.
- Engineering Mathematics.

Mentor Jan 2016 - till date

- Senior Member of collage coding club "Code Foster" sponsored by Code chef which is a biggest online coding environment.
- As a team member, organize a regular events like 'Code Blitz' on Hackerrank, Mega event like 'Code Casino'.
- Take Regular Sessions to encourage juniors towards competitive programming.
- Take Workshop on basic web designing like HTML,CSS.

NSS Coordinator Jan 2015 -till date

- As a volunteer weekly activity is performed like teaching poor peoples and small kids, awareness towards traffic rule, plantation etc.
- Attend one day and seven day camp and analyze the problems faced by villagers.
- Organize Blood donation camp in collage campus.

Event Coordinator in Aayaam

Aayaam is the Annual Techno Cultural Fest of SGSITS.

MAYPAY-IN:-

- Organize a coding event named "MAXPAY-IN". It consists of 4 rounds.
- Problem setter of this event. Final round organized at codechef platform.

CODEVENTURE:-

- Chief Coordinator of an event named "CODEVENTURE". It consists of 2 rounds.
- In Sponsorship team went and have a meet up with local companies of Indore.

Extracurricular Activities

Quantum Code(National Zonal Competition)

 Secured a rank in top 5 in Quantum Code during Technorion, National zonal competition at Techfest IIT Bombay 2016-2017.

SnackDown 2016 August 2016

 Clear two rounds of CodeChef's annual multi-round programming competition "SnackDown 2016".

Regular participant at CodeChef,CodeForces,Hackerrank(online coding platform).

• CodeChef handle name:- http://www.codechef.com/users/anandsajankar

- CodeForces handle name:- http://www.codeforces.com/profile/Amiclone
- Hackerearth handle name:- http://www.hackerearth.com/@anand.sajankar96
- Hackerrank handle name: https://www.hackerrank.com/anand_sajankar96

Done Online Courses

• Currently Doing Machine Learning Course by Prof. Andrew Nag at Coursera.

- Have certificates of python, javascript etc. from SoloLearn which has 4.8 ratings.
- SoloLearn handle name:- https://www.sololearn.com/Profile/1101694
- Also doing courses on Code Academy(online programming language source).

Chess Champion

• Winner of the Chess tournament organized in School.

Feb 2014

March 2017

Jan 2016 - till date

Jan 2016 - till date

September 25 2016