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**SGSITS, Indore**  
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**Enrollment No. : 0801CS141011**  
**Computer Engineering Department**  
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Degree / Certificate	University / Board	Institute / School	Year of Passing	CGPA / Percentage
<b>Graduation (B.E.)</b>	RGPV,Bhopal	SGSITS,Indore	2018	7.25
<b>12<sup>th</sup></b>	MPBSE	Brilliant H. S. School, Indore	2014	88.20
<b>10<sup>th</sup></b>	MPBSE	Brilliant H. S. School, Indore	2012	86.33

#### Scholastic Achievements

- Awarded by 25000 Rupees check on behalf of Meritorious student in 12<sup>th</sup> standard by Chief minister, Shivraj Singh Chouhan in Bhopal (M.P.) 2014
- Secured AIR 32163 in Joint Entrance Examination(Main). 2014

#### Academic Projects

##### Online Code Editor, Compiler and Evaluator (Code!t)

Jan 2017 - April 2017

Mr. Lokendra Vishwakarma

CSE ,SGSITS

- Ip:- [52.89.112.86](https://52.89.112.86). This Ip hosted at AWS(Amazon Web Services). Linux virtual machine is used at AWS.
- Student write and test a piece of code on the editor. They can solve Assignment problems and submit code for evaluation.
- Faculty upload Assignment Problems for students.

##### Social Network (Chatterbox)

July 2016 - Oct 2016

Mrs. Vandan Tewari and Ms. Neha Mehra

CSE ,SGSITS

- Url:- <https://www.chatterbox.890m.com>
- The use of dedicated website is to interact with other users. User get daily news feeds according to their interest.

#### Technical Projects

##### Home Automation System(IoT)

July 2016 - Oct 2016

- Url:- <https://www.homecontrol.esy.es>
- Home automation gives you access to control the devices like speed of fan, brightness of bulb etc in your home from a mobile device anywhere in the world with a simple push of a button.
- ThingSpeak server is used which is an API for the IoT and Esp8266 WIFI module is used to communicate with server.

##### Flower Image Classifier (Neural Networks)

Dec 2016 - Jan 2017

- Its Simple Machine learning project in python.
- Maintain a image dataset of flowers like tulips, daisy, lily, rose, Sunflower etc.
- For building a neural network use docker which is a tool for creating a virtual container and tensorflow library.
- After training a Classifier, it predicts the name and category of the given flower correctly.

#### Platforms Worked

- Operating Systems** : Windows ,Linux (Ubuntu)
- Programming Skills** : C,C++ ( STL library ), JAVA(Core SE) ,PHP, Python, Android development (Basics) ,MYSQL ,PL/SQL
- Web Designing** : HTML5,CSS3,JavaScript,JQuery.
- Software Skills** : Android Studio IDE, NetBeans IDE, CodeBlocks, Eclipse, Arduino IDE. Octave/Matlab, Version controlling systems (git),..

#### Positions of Responsibility

##### Mentor

Jan 2016 - till date

- Senior Member of collage coding club "CodeFoster" sponsored by Codechef.

##### NSS (National Social Service) Coordinator

Jan 2015 -till date

- As a volunteer weekly activity is performed like teaching poor peoples and kids, plantation etc.

##### Event Coordinator in Aayaam

March 2017

- In Problem setter and sponsorship team of coding events named "MAXPAY-IN" and "CODEVENTURE".

#### 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. September 2016

##### SnackDown 2016

August 2016

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

##### Regular participant at CodeChef, CodeForces, Hackerearth (online coding platforms).

Jan 2016 - till date

- Current Codechef rating :- 1737