

Rahul Anand Yadav

Roll No.:170001038

B.Tech - 4th Year

Computer Science and Engineering

Indian Institute Of Technology Indore

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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech. Major	Indian Institute of Technology Indore	6.84 (Current)	2017-Present
Senior Secondary	CBSE Board	87.6%	2017
Secondary	CBSE Board	9.8	2015

EXPERIENCE

- **Peacock Solar** June 2020 - Aug 2020
Data Mining Intern Haryana, India
 - Involved in development of scalable data mining processes to handle large data files and implementation of a data mining system based on customer needs and industry trends
 - Analyzed various data sources to recognize fraudulent patterns and security breaches
 - Built a real-time dashboard to represent data in graphical format and to draw various conclusions

PROJECTS

- **Car Sales and Services** Aug. 2018 - Nov. 2018
Dr. Aruna Tiwari Github
 - Designed a comprehensive database to store in-depth car sale and servicing information
 - Carried out extensive normalization to eliminate data redundancies and inconsistencies
 - Developed a web interface to facilitate storage, access and amendment of data
 - Exposure: MySQL, JAVA
- **Musical Map** Aug. 2018 - Nov. 2018
Dr. Ananya Ghoshal Github
 - Developed a website featuring Google Maps with information on prominent musical locations
 - Included features such as tagging musical taste of location and past events, suggesting edits and admin moderation
 - Exposure: HTML, CSS, MySQL
- **Python College Result Script** Dec. 2018
Personal Project
 - Wrote a script for fetching branch-wise results from IET-DAVV college (Indore) and extraction of results for further analysis
 - Exposure: Python, Microsoft Excel

TECHNICAL SKILLS

Programming : C, C++, JAVA, Python, SQL, Kotlin

Web Development : HTML5, CSS3

Android Development : Android Studio (Kotlin)

KEY COURSES TAKEN

Data Structures and Algorithms, Software Engineering, Basic Python Programming, DBMS and SQL, Networks, Operating System, Automata Theory, Parallel Computing, Computer Graphics, Compiler Techniques, Computational Intelligence

POSITIONS OF RESPONSIBILITY

- **Co-Head**, Avana Club, IIT Indore 2019
- **Head**, Avana Club, IIT Indore 2020

ACHIEVEMENTS

- **NTSE Scholar**, NCERT 2015
- **Rank-12**, MPJSO, Govt. of MP 2014
- **3rd**, 100mts Sprint, All Indian Inter AEES Athletics Meet, Kaiga 2013