



**Aman Jain**  
**UG III Year**  
**SGSITS, Indore**  
**02-04-2003**  
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**Enrollment No.0801CS220120**  
**Department:Computer Science**  
**Gender : Male**  
**Specialization: None**  
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### Academic Details

Degree / Certificate	University / Board	Institute / School	Year of Passing	CGPA / Percentage
<b>Graduation</b>	RGPV	Shri G.S Institute Of Technology & Science,Indore.	2026	7.58
<b>12<sup>th</sup></b>	MP Board	Ankur Hr. Sec. School,Mandsaur	2020	93.40
<b>10<sup>th</sup></b>	MP Board	Ankur Hr. Sec. School,Mandsaur	2018	94.16

### Scholastic Achievements

- Had AIR 27978 in JEE Mains Examination. 2022
- Solved 550+ Questions at LeetCode Online Platform. 2022-Present
- Max Contest Rating Of 1600+ at LeetCode Online Platform.

### Academic Projects

**Hospital Management System-** *Core Java,MySQL,Java Swing,Java AWT* 2023  
Mrs. Nikita Tiwari CSE,SGSITS

- Designed and implemented a hospital management system using Java OOPs concepts, Swing, and AWT for the front end, integrated with MySQL for database operations.
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**Attendance Management System-** *HTML , CSS, JavaScript , Node.js , Express.js , MySQL,Node Mailer.* 2024

Mr. Surendra Gupta CSE,SGSITS

- Developed an attendance management system using Node.js and Express.js for the backend, with HTML, CSS, and JavaScript for the front end, and MySQL for database operations.
- Automated email notifications for students with attendance below 70%, ensuring timely updates and improved attendance tracking.

### Technical Projects

**SkillConnect-** *HTML , CSS, JavaScript , Node.js , Express.js , MySQL, SocketIO* 2024

- Developed a web platform connecting users with skill providers to easily find and book services. Implemented features for user registration.
- Designed and developed the user interface and database structure.
- Implemented skill listing, search, and booking functionalities.
- Developed messaging, review, and notification features for user interaction.

### **Flip-Pair** — *HTML, CSS, JavaScript, AWS, AWS S3, AWS Codepipeline*

- An engaging memory card matching game featuring an intuitive user interface and a adaptive timer that keeps players on their toes, blending fun and strategy seamlessly.
- Seamlessly integrated continuous deployment using AWS CodePipeline and S3, enabling automated updates and effortless hosting for a flawless gaming experience.
- Leveraged AWS services, including S3 for secure hosting and CodePipeline for streamlined automation, delivering efficient, low-cost deployment powered by the AWS Free Tier.

### **Platforms, Languages, Technologies & Tools Worked**

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- **Operating Systems** : Linux, Windows.
- **Programming Skills** : C, C++, Core Java, Python, JavaScript, MySQL, MongoDB, React JS, Node JS, Express JS, Next JS, Socket IO.
- **Web Designing** : HTML, CSS
- **Software Skills** : JIRA, VS Code, Git, GitHub.

### **Courses Undertaken**

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- | <b>Core</b>                                                                                                                                                                                                                                     | <b>Breadth</b>                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li>• Programming Practices</li><li>• Data Structures</li><li>• Design Of Algorithms.</li><li>• Object Oriented Programming.</li><li>• DBMS</li><li>• Computer Networks</li><li>• Operating Systems</li></ul> | <ul style="list-style-type: none"><li>• Object Oriented Software Engineering</li><li>• Agile Software Methodology</li><li>• Machine Learning.</li><li>• Android Application Development</li><li>• AI Search Methods</li></ul> |

### **Extracurricular Activities**

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| Volunteer At AAYAM-Official Techno-Cultural Fest ,SGSITS                                                                                                                                                                                                                                                                                                                          | 2023 |
| <ul style="list-style-type: none"><li>• Actively contributed to the organization and execution of AAYAM, a premier techno-cultural fest, managing event logistics and ensuring a smooth experience for 1000+ participants.</li><li>• Collaborated with a team to coordinate workshops, competitions, and cultural events, fostering a vibrant and engaging environment.</li></ul> |      |