

Jivtesh Raj

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Academic Qualifications:

Course	School/ College	University/ Board	Percentage/CGPA
B.Tech (CST) (Computer Science and Technology) (2020-2024) (Currently in 5 th Semester)	Maharaja Agrasen Institute of Technology, Delhi-110086	Guru Gobind Singh Indraprastha University, Delhi	CGPA: 9.220
Class XII (2020)	Faith Academy Senior Secondary School, Prasad Nagar, Delhi-110005	CBSE, Delhi	67.2%
Class X (2018)	Faith Academy Senior Secondary School, Prasad Nagar, Delhi-110005	CBSE, Delhi	72.8%

Technical Skills:

- **Languages:** C++, PYTHON, JavaScript.
- **IT Constructs:** DS and Algorithms, OOPS, DBMS.
- **Development tools:** Microsoft Visual Studio Code.
- **Framework:** React
- **DB Language:** SQL

Internships/Work Experience:

→ **(08-08-2022 -Present) Research Intern, Ministry of Electronics and Information Technology, New Delhi :** Working on Hardware Description Language (HDL) using **SystemC**, AMBA (Advanced Micro Interface signals controller Bus Architecture), AHB (Advanced High - Performance BUS)/ AXI architecture of ARM, FPGA porting of Verilog Module.

→ **(21/07/2022 – 05/08/2022) Internship, Ministry of State for Agriculture & Farmers Welfare Government of India, New Delhi :** Worked towards learning new things like Formulating briefs/reports of Central/State Government Schemes on Information Technology, Data Networks and Social Media related issues and much more.

Other Noteworthy Projects:

- **Tetris Game** – skill used JavaScript.

- ➔ **Portfolio Website** – Developed a website, for online representation of work you have created, as well as your skills and experiences.
- ➔ **E-commerce Website** – Online furniture store – skill used html/CSS/JavaScript Responsive
- ➔ **Responsive Web Design Developer Certification**, representing approximately 300 hours of coursework.

Extra-Curricular Activities and Achievements:

- ➔ Core member in **CodeChef Chapter MAIT's** social media team.
- ➔ 2 Star Coder at **Codechef**.
- ➔ 2 Star Coder at **HackerRank**.
- ➔ Web Development MERN Stack Course from TuteDude
- ➔ Software Engineering Virtual Experience Program Certificate of Completion From CISCO
- ➔ (Presently) Advanced Front-End Web Development with React Course from CodingNinjas

Declaration:

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief.