

Jaipal

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DOB - 01 OCTOBER 2001

VPO. Dahar Panipat, Haryana 132145



[GitHub](#)



[JaiGoutam](#)



[Leetcode](#)



[Hackerrank](#)

Education

Guru Jambheshwar University of Science & Tech. Hisar

Nov 2020 - July 2024

B.Tech Informtion Technology | CGPA :7.25

Jawahar Navodaya Vidyalaya , Naultha, Haryana

Mar 2018 - Mar 2019

12th Class : CBSE (PCM) | Percentage : 85.6

Mar 2016 - Mar 2017

10th Class : CBSE | Percentage : 89.3

Experiences

CDAC MOHALI,INDIA | Software Developer Intern - AI Department

(Feb 2024 - Present)

- Collaborated with a team of developers to design and implement web applications using Django framework.
- Participated in agile development methodologies, including sprint planning and daily stand-up meetings.
- Assisted in testing, debugging, and troubleshooting issues to ensure the reliability and performance of software products.
- Engaged in continuous learning and skill development in Django, AI technologies, and software development best practices.

Projects

Dynamic OPD Scheduling

- Developed a dynamic appointment booking system using Django with real-time scheduling.
- Created interactive performance dashboards with Chart.js, HTML, CSS, Java Script.

CoNNect-4

- Crafted a classic Connect 4 game with Java, showcasing my proficiency in object-oriented programming and algorithmic problem-solving.
- Implemented game mechanics and user interactions and key functionalities.

Archery Game Project

- Developed the sophisticated realism, integrated exacting aiming mechanics and fluid controls .
- Spearheaded the development of an engaging Archery Game using C++

Trainings

Core Java | Internshala

Mastered Core Java through intensive training ,showcasing hands-on experience in application development and a proactive approach to problem solving.

(july 2022 - Aug 2022)

Fundamentals of Machine Learning | YBI foundation

Successfully completed a rigorous one-month training program encompassing the core principles, methodologies, and algorithms of machine learning, equipping me with a comprehensive understanding of data analysis, and algorithmic optimization strategies.

(Apr 2023 - May 2023)

Skills & Certifications

Programming Skills : Java , C/C++, Python, DSA

Web Technologies : Django

Databases: SQL/MySQL, SQLite3

Other Tools : Git/GitHub

Soft Skills : Decision Making , Leadership , Management , Problem Solving

Certifications : Certification in Problem Solving, C++,SQL| Hackerrank

Achievements

- **Aptitude Training Programme Volunteer**
- **Successful management of Scout and Guide Camp**
- **NCC Camp Attend**