

Darshan Jain

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Skills

PROGRAMMING

- C • C++ • Python • SQL
- HTML • CSS

TOOLS & TECHNIQUES

- Data Structures & Algorithms
- Object Oriented Programming Skills
- Data Analytics
- MS Excel
- Bootstrap
- Git / GitLab / GitHub

MISCELLANEOUS

- Problem Solving
- Communication Skills
- Leadership

Links

-  [Linkedin Darshan Jain](#)
-  [Leetcode Darshan Jain](#)
-  [GitLab Thrillseekr](#)
-  [Codechef Thrillseekr](#)

Education

SHRI G.S. INSTITUTE OF TECHNOLOGY & SCIENCE

 2021 - 2025  Indore, MP

B.Tech in Electrical & Electronics Engineering

CGPA 7.68

IIT - JEE MAINS'21

Scored **94.5** percentile
Ranked **48K** among **1000K** candidates

Coursework



Data Structures & Algorithms
Operating Systems
MicroProcessors
Network Theory
Power Electronics

Certifications

[IBM AICTE Front End Development](#)

Position of Responsibility

PLACEMENT COORDINATOR

 Nov 2022 - Present  SGSITS, Indore

- Coordinated the activities of job placement service for students
- Cold calling to employers, leads for campus recruitment

Experience

VIDEOLAN ORAGANISATION (VLC MEDIA PLAYER)

OPEN SOURCE CONTRIBUTOR


 Dec 2023 - Present

 Remote

- Working on **C++, OOPs, Qt/Qml, Markdown, Git, GitLab**
- Improving the UI of Qt Interface for Windows and Linux

MERITSHOT

DATA SCIENCE INTERN


 Aug 2024 - Present

 Remote

- Worked on **Python, Pandas, SQL, MS Excel**
- Research on various Case Studies, Research Paper/ Articles for implementing new algorithms.
- Identify, Analyze and Interpret trends in data sets

SORTING HAT TECHNOLOGIES (UNACADEMY)

FREELANCING

 Oct 2021 - Aug 2022

 Remote

- **Doubt Expert:** IIT-JEE Category Chemistry Subject
- Assisted **2500** learners by solving **1200+** problems
- Rated **4.44 / 5** (1100+ positive reviews)

Projects

CAR RENTAL MANAGEMENT SYSTEM

 Nov 2021 - Dec 2021

 Self Project

- Used **Object Oriented Programming Techniques (OOPs)**
- Admin can enter details of Car
- User can register / login, book, see approx amount, review history of orders (using classes, objects etc)
- User's data is saved in database (**by File I/O**)

ANTI-SLEEP ALARM FOR DRIVERS

 Mar 2023 - Dec 2023

 Academic Project

- Used **IR sensor & IC 555** time delay concept
- Alert driver when of drowsy sleepy with a beep sound
- Got media coverage with **ANI, ABP News, Economic Times** and other National News too. ([Link : ANI](#))

DEKHOSA - GET MOVIES & SHOWS

 June 2023

 Self Project

- Used **HTML, CSS, Bootstrap 5, JavaScript**
- Build an interactive & **Responsive** webpage using **Flexbox**

Honors

CODING CHALLENGES

1. Ranked **1st**, among **500** participants in CodeRush 2k24 SGSITS by **AlgoUniversity**
2. Ranked **565**, among **3000** participants in Codechef Starters-103 (Div-3)

SCHOLASTICS

1. **Cohort @ Wipro Climate Challenge**, selected among **1400+** participants and build a Business Model.