Darshan Jain

📞 +918770464108 | @ darshanjain318@gmail.com | My Portfolio Website

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 Engineeging
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 CONTRIBUTER
📅 Dec 2023 – Present   📍 Remote

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

MERITSHOT
DATA SCIENCE INTERN
📅 Feb 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, JavaSript**
- 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 Challange**, selected among **1400+** participants and build a Business Model.