PRAKASH CHAND MEENA

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Professional Summary

Results-driven Computer Science undergraduate at IIIT Dharwad with strong expertise in **Data Structures & Algorithms** and **frontend engineering**. Solved **260+ algorithmic problems** and built multiple user-focused web applications emphasizing performance, clean architecture, and scalability. Actively seeking software engineering internship opportunities to build impactful, production-ready systems.

Education

- **Indian Institute of Information Technology, Dharwad**   *Expected 2028*
  B.Tech in Computer Science and Engineering

Technical Skills

- **Programming:** Java, C++, SQL

- **Data Structures & Algorithms:** Arrays, Trees, Graphs, Dynamic Programming, Greedy Algorithms

- **Frontend Development:** HTML, CSS, JavaScript, Responsive UI Design

- **Core CS:** OOP, DBMS, Operating Systems, Computer Networks, System Design (Foundational)

- **Tools:** Git, GitHub, Linux, VS Code

Projects

- **Automated College Timetable Generator** — GitHub
  Designed and implemented a conflict-free timetable generation system using DSA-based constraint handling. Improved scheduling efficiency by systematically resolving time-slot and resource clashes, while collaborating in a team to refine logic and edge cases.

- **Smart Alarm & Reminder Web Application** — GitHub
  Built a modular frontend application enabling time-based alerts and reminders. Focused on clean UI architecture, state handling, and user-friendly interactions to ensure reliability and ease of use.

- **StreamFlix (Frontend)** — GitHub
  Developed a Netflix-inspired streaming interface with dynamic content rendering, user profile switching, and a preview-on-hover feature that auto-plays muted trailers, enhancing browsing engagement and UX flow.

- **Food Delivery Web Application (UI)** — GitHub
  Created a responsive food ordering interface with a mobile-first design approach, emphasizing layout consistency, accessibility, and intuitive navigation.

Achievements

- Solved **261+ DSA problems** with a **LeetCode rating of 1632 (Top 19%)**, along with active competitive programming experience on **CodeChef (1258, Div 4)** and **Codeforces (700+)**.

- Selected as a participant for **Startup Mahakumbh 2025, New Delhi**, a national-level startup and innovation event.

Certifications

- Artificial Intelligence Fundamentals — IBM (Issued May 2025)

- Google Analytics Certification — Google Digital Academy (Skillshop, Issud May 2025)

- Foundations of Project Management — Google (Issued Apirl 2025)

- Exploring Innovation at Startup Mahakumbh (Issued April 2025)