## Darshan Vss

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## WORK EXPERIENCE

#### Software Engineer, Quantrium Tech Pvt Ltd

July 2023 – Present

- TESTING Lorem ipsum dolor sit amet, consectetur adipiscing elit.
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## PROJECTS

CubeStats GitHub

INPROGRESS: A cubing timer and statistics web app built with MERN stack + FastAPI. Supports official WCA events, scrambles, and solve marking (+2/DNF). Provides detailed analytics, sessions, Google/WCA OAuth, and file import from csTimer/TwistyTimer. Includes mobile-friendly UI with timeline-style visualization.

CubeRace GitHub

INPROGRESS: A social cubing race platform where users can create and join groups to compete in real-time solves. Includes built-in timer, leaderboards, and chat features to enable friendly competitions. Designed for both web and mobile usability.

UPSC Prep App GitHub

INPROGRESS: A learning platform for UPSC preparation using a Neo4j knowledge graph model. Maps topics, subjects, and exam connections, helping aspirants visualize relationships between concepts. Includes query features for exploring syllabus coverage and dependencies.

#### EDUCATION

IIITDM Kancheepuram

May 2018 - 2023

Dual Degree in Computer Science - CGPA: 7.53

Chennai, Tamil Nadu

Mahati College

March 2016 – May 2018

PCM - Marks out of 1000: 954

Visakhapatnam, Andhra Pradesh

Timpany Senior Secondary School

July 2004 – March 2016

CGPA: 10

Visakhapatnam, Andhra Pradesh

TECHNICAL SKILLS

Programming C, C++, Python, JavaScript, SQL, Bash

Developer Tools VS Code, Google Firebase

Technologies/Frameworks HTML, CSS, ReactJS, NodeJS, Vercel, Linux, Git, GitHub

#### Relevant Courses

Data Structures, Design and Analysis of Algorithms, Operating Systems, Database Management, Computer Networks, Interactive Computer Graphics

# Hobbies & Interests

Rubik's Cubes, 3D Modelling, Animation, Reading