



MOHAMMED ARHAN

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Creative and results-driven MCA graduate with a passion for full-stack development, machine learning, and problem-solving. Experienced in building real-time, user-friendly applications and content creation. Recognized as a "Star Performer" at CDAC,Bangalore and actively engaged in design, development, and digital innovation. Open to inclusive opportunities as a PWD candidate.

SKILLS

Technical Skills: Python, Java, C++, HTML, CSS, JavaScript, Node,React, Next, MySQL, Streamlit, OpenCV, Mediapipe, Scikit-learn, GitHub, VS Code, Power BI, Cloud Basics , Excel

Creative Skills: Poster Design, UI/UX Basics, Reels & Video Editing, Content Creation , Client Handling , Report Writing

Soft Skills: Communication, Problem Solving, Creativity, Teamwork, Adaptability, Leadership, Quick Learner

LANGUAGES

English, Hindi, Kannada, Urdu, Tulu, Malayalam

EDUCATION

MCA | 2023–2025 | 9.20(CGPA)

BCA | 2020–2023 | 8.26 (CGPA)

PUC | 2019–2020 | 80%

SSLC | 2017–2018 | 81%

ACHIEVEMENTS

CDAC Bengaluru "**Star Performer**" (Full Stack), National Level Quiz Winner & Hackathon Participant, Cultural Events(National Level – Kolkata, Mumbai), Digital Design Champion, Multiple Prizes in Elocution, Singing & Poetry, College Event Coordinator & Activity Leader

EXPERIENCES

FullStack Development Intern – CDAC

Bengaluru : Apr 2025–Jun 2025

Developed MERN apps with responsive design & APIs, recognized as "Star Performer"

Data Science Intern – Zephyr Technologies

May 2022–Jun 2022

Completed Data Science training, praised for quality work & self-motivation

PROJECTS

AirCanvas–GestureBased Collaboration Tool:

Python, OpenCV, MediaPipe, Next.js, WebSockets, Stream API, MySQL, Real-time multi-user drawing app with hand gestures, authentication via Clerk API, deployed on Vercel.

Spam Mail Detection System:

React, Node.js, Python, Flask, ML, Interactive web app to check emails as spam/ham using keyword analysis, stores mail IDs & content in database to improve detection accuracy over time.

Interactive Blog Platform: PHP, HTML, CSS, JS, Developed a dynamic blog with separate admin and user roles, implemented full CRUD operations for posts and user data, added interactive features for better user engagement

Course Management System – MERN Stack:

MongoDB, Express, React, Node, Managed courses, roles, enrollments with real-time updates and role-based access.

Movie Recommendation System:

Python, Streamlit, Built recommendation engine using collaborative & content-based filtering with responsive interface