Akash M

Bengaluru, India | (+91) 9880302393 | madhuakash830@gmail.com | LinkedIn link

OBJECTIVE

I aim to leverage my skills, knowledge, and experience to contribute effectively to a dynamic organization while continuously pursuing professional growth. My goal is to utilize my diverse abilities to make a positive impact, collaborate with a diverse team, and achieve both personal and organizational objectives.

EDUCATION

JSS Academy of Technical Education

Bangalore,

IN

B.E. | Information Science and Engineering | CGPA: 8.06/10

December 2023 -

Pursuind

Govt Tool Room And Training Centre

Bangalore,

IN

Board of Technical Education | Tool & Die Making | Per: 74.11%

June-2019 - August 2023

The New Cambridge High School

Bangalore,

IN

Karnataka Secondary Education Examination Board | | Per: 78.72%

June- 2018 - Apirl-2019

PROJECTS

Mini Project

Hospital Management System

Bangalore

, IN

- Developed a basic system to manage hospital operations like patient records, doctor details, and billing.
- Implemented using Python(basics) update as per your actual language).
- Helped understand core concepts of database handling, UI design, and modular programming.

Major Project

AI-Based Exam Proctoring System

March 2025 (Working

on Working on building a smart online exam proctoring system with key features like)

- Live face detection using AI and computer vision techniques
- Cheating detection mechanisms during live exams
- Restriction of tab-switching and background app usage during the exam
 The goal is to enhance exam integrity by providing real-time monitoring and intelligent flagging of
 suspicious activities.

CERTIFICATIONS ANDTRAINING PROGRAMS

In-Plant Training - Toyotetsu India Private Limited

 Trained in PPE usage and safety procedures, 2D Drawing study and GD&T, arc weld strength confirmation methods, CMM inspection of parts and checking fixtures.

Sep 2022 – Jul 2023

Diploma in Tool & Die Making – Government Tool Room & Training Centre (GTTC)

 Four-year program covering mechanical design, manufacturing processes, tool design, and quality inspection techniques.

Sep 2023

SKILLS & INTERESTS

Technical Skills: Data Structures, C(bascis), java(bascis), quality assurance, Power Bi, GD&T (Geometric Dimensioning and Tolerancing)

Soft Skills: Team management, Active listening, Positive Approach, Disciplined, Visionary, Quality Control

Interests: Gym & Fitness, Swimming, Cricket, Badminton, Anime & Manga, Suspense Thrillers