Sabir Muhammad N S

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PERSONAL PROFILE

I'm an dedicated B.Tech student in Computer Science and Engineering known for my strong work ethic, quick learning abilities, and proactive approach. I consistently demonstrate integrity, self-motivation, and a commitment to deliver high quality results.

ACADEMIC BACKGROUND

- B. Tech with currently 7.62 CGPA.
- Graduated 12th with a score of 96.6
- Achieved a total score of 93.2 in Matriculation.

EDUCATION

A.P.J. Abdul Kalam Technological University, B. Tech. in Computer Science	2021 – 2025
HSE Kerala, Senior Secondary	2021
CBSE (Delhi), Secondary Education	2018

TECHNICAL KNOWLEDGE AND SKILLS

- Proficient in: C, C++, Python and Java
- Front-end Development using HTML, CSS and javascript
- Framworks known: Flutter, React, OpenCV, Mediapipe
- Soft Skills: Effective Communication, Problem Solving, Adaptability, Work ethic
- Language Proficiency: English, Hindi, Malayalam, Tamil

ACADEMIC PROJECTS

INTELLIGENCE COLLEGE ENQUIRY AND ASSISTANCE CHATBOT SYSTEM

- Developed an Intelligent Chat-bot System for College using Flutter Framework
- Enabled Automated responses to FAQs related to admissions, courses, campus facilities etc.
- Focused on Improving Student engagement and reducing manual support efforts

VIRTUAL MOUSE USING HAND GESTURES

- Developed a Virtual Mouse System using Python and OpenCV to control cursor movements via hand gestures
- Implemented Gesture Recognition using Computer vision techniques and media pipe framework
- Focused on Human-Computer interaction and contactless technology applications.

TRAINING AND CERTIFICATIONS

FULL STACK DEVELOPMENT USING JAVA: INTERSHALA TRAININGS

Sep - Nov 2024

WORKSHOP ON 'NFT AND METAVERSE': NIT CALICUT

Sep - Nov 2023