# Devananth kalarickal

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## **EDUCATION**

## MAR BASELIOS INSTITUTE OF TECHNOLOGY AND SCIENCE, KOTHAMANGALAM

BTech in Computer Science Grad. 2024

#### **SNDP HSS ADIMALI**

Computer Science Adimali, kerala

#### **CARMEL MATHA HIGH SCHOOL**

High School Mankadavu,kerala

## SKILLS

#### **TECHNICAL SKILLS**

Languages:
c,python,java,javascript
skills in:
probem solving,familiar with
linux,teamwork
Databases:
MYSQL,MongoDB
SOFT SKILLS
STRONG
Leadership,Resourcefulness

## LANGUAGES

#### **PROFICIECY LEVEL:**

Native proficiency: Malayalam INTERMEDIATE Working proficiency: English

### **PROJECTS**

#### **Trackmate**

Along with 3 team members created a application which utilizes Bluetooth technology to connect with smartphones allowing for easy tracking and recording of attendance.Built using Kotlin, Express.JS, JavaScript,JSON DB.

#### **Alertify**

An Android mobile and wearable app that recognizes hand gestures to send emergency alerts. Built with Java using Presto API.

#### moviechat bot

Create a movie chatbot using Hugging Face library, connecting it with DialoGPT models. Employ Flask to develop a RESTful API, simplifying model interactions for seamless integration into web apps. Hugging Face's models and Flask's abstraction enable effortless user interaction, enhancing movie-related experiences.

#### **Al Tutor**

The AI tutor platform integrates user prompts with a GPT model, utilizing Pexels API for visuals and AWS for subtitles, enriching understanding through summaries, visuals, and voice assistance for immersive AWS learning.

## **CERTIFICATES**

#### Cloud computing(2023)

Received certification in Cloud Computing from NPTEL, Certification validates proficiency in essential concepts, architectures, and services pertinent to cloud computing, showcasing a strong foundation in modern IT infrastructure management.