AHALYA SURENDRAN

ahalyas312@gmail.com

- +91 8113063935
- Thodupzha, Idukki, Kerala, India

Education

B.Tech Computer Science and Engineering, *University College Of Engineering* Thodupuzha, Idukki 2023

Diploma in Computer Science

Engineering, *Government Polytechnic College Purappuzha, Thodupuzha, Idukki* 2020

Higher Secondary Examination, *St. Joseph's HSS Karimannoor,* Thodupuzha 2016

SSLC Examination,

GHS Thattakuzha, Thodupuzha 2014

Skills

- C, C++, Php, .Net, C#
- Framework: Codeigniter, Laravel, Asp.net
- Web development HTML, CSS, JavaScript
- WordPress
- Database MySQL, SQL

CAREER OBJECTIVE

To obtain a challenging and meaningful position as a professional engineer and to utilize my hard-earned skills in the pursuit of industrial objectives.

Professional Experience

SOFTWARE ENGINEER,

PIONEERCODES TECHNOLOGY SOLUTIONS Present – March 2023 | Kochi, Kerala

- Worked as a Codeigniter and Laraval Backend Developer.
- Worked as WordPress Developer.
- Worked on Database Queries for Handling Data and Updation.
- Detecting Bug Fixes and Updations.

SOFTWARE ANALYST

CLAYSYS TECHNOLOGIES 7 Months | Kochi, Kerala

- Worked as a App Form Developer Role.
- Managing SQL Queries

Projects

PRIVACY-PRESERVING: DATA SHARING AND RETRIEVAL

(BTEC Final Year Project)

This privacy-preserving project focuses on developing a system that utilizes encryption and face recognition techniquesto enhance user privacy in a variety of applications.

<u>Technology Used</u>: Flutter – Dart, Regula FaceSDK, AES Algorithm

E-MUSIC RECOMMENDATION SYSTEM

(Academic - B.Tech Mini Project)

To give music recommendations for users who are in a confusion of selecting music as per their needs.

Technology Used - HTML, CSS, Python, OpenCV

ONLINE- MENTORING SYSTEM

(Academic -Diploma Main Project)

This mentoring platform helpsto manage their mentorship programs. It enables mentorsto exchange knowledge, and support.

Technology Used: JAVA, NETBEANS, MYSQL

Languages

- English
- Malayalam
- Tamil

Organizations

NCC

National Cadet Corps Cadet Trained as a NCC cadet to work in socio-economic scenario of the country 2017 -2020

NSS

National Service Scheme Volunteer Worked as a NSS volunteer to help and socialize with thesociety. 2021 - 2022

Declaration

I solemnly declare that the information in this resume is true to the best of my knowledge and belief

AHALYA SURENDRAN