

## U ADHARSH COMPUTER SCIENCE ENGINEER

#### **O** EDUCATION

#### 2020-2024 B.Tech in Computer Science & Technology

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- College of Engineering Cherthala
- Kerala Technological University (KTU)

#### 2020 **Class 12- Science**

77.4%

6.67/10

- Kendriya Vidyalaya No. 1
- Central Board of Secondary Education (CBSE)

#### 2018 Class 10

78.2%

- Kendriya Vidyalaya No. 1
- Central Board of Secondary Education (CBSE)

Internship at Infocylanz, Info Park Kochi

#### **9** PERSONAL INFO

## **INTERNSHIPS & WORK EXPERIENCE**

#### **Phone**

+91 9946195799

#### E-mail

adharshum@gmail.com

#### **Address**

Vilwam House,Club Road,South Girinagar, Kadavanthra, Kochi-20

#### **Portfolio Website**

https://uadharsh.github.io/Portfolio.io/#

- Learned basics of html, CSS, JavaScript, mongo DB and python Django framework
- Worked on a project to make student registration website and database connectivity

#### 5 Days

5 Days

#### Internship at Techmaghi, Kerala Startup mission Kalamassery

- Learned about Arduino embedded system and basic programming of Arduino uno board
- Worked on various in-built sample projects on Arduino uno board connecting led, seven segment display and buzzer

#### COURSES & CERTIFICATIONS

#### Linkedin

https://www.linkedin.com/in/adharsh-u-94a789204/

## GitHub

https://github.com/UAdharsh

#### 2 Week Hackathorn by Code Cubicle 2.0

Created Talktalk app the translates sign language to speech

#### 2 Days

#### Hackathorn by HackCEC

 Created a career guidance website the helps children in the next path of the journey

#### TECHNICAL SKILLS

### **ACADEMIC PROJECTS**

#### **Operating Systems**

WINDOWS LINUX MAC

#### **Programming Languages**

C/C++ Python 5 Months

**Natyashala: Al Dance-Form Correction App -** Major Project (B.Tech)

#### Team Size: 5

- Mobile Application that can be used to record
  Bharatanatyam mudras and helps us to correct our mudras
- Utilize deep learning to identify Bharatnatyam dance postures accurately
- Platform: Python, Flutter, Tensorflow

#### **Platforms**

Python Django

Flutter

#### **Subjects of Interests**

Object Oriented Programming Data Structures

Algorithm analysis and design

# SOFTSKILLS & INTERESTS

Interpersonal skills

Leadership skills

Teamwork skills

Management skill

Adaptability

Know about latest tech

Cars

Phone and Laptop

Traveling Cycling

#### **Q** LANGUAGES KNOWN

## English

Malayalam

Hindi

#### 2 Months

Food recipe bot - Minor Project (B.Tech)

Team Size: 4

- The project was to implement a telegram bot that displays recipes
- The bot uses food API to handle requests and provide users with their needful
- Platform: Python, Telegram, Spoonacular

#### 5 Days Career Guidance bot

Team Size: 3

- The project was to implement a telegram bot that reads user interests and skills to provide with their possible job opportunities to seek
- The bot uses bard AI to handle requests and provide users with their preferred job fields and the rood map to how to get to that occupation
- Platform: Python, Telegram, bard

#### 3 Month Food Recipe Website – DBMS Project (B.Tech)

Team Size: 4

- Created a website to seek a recipe
- Users can upload their recipes and others can view them users also could view other recipes
- Platform: MongoDB, php, JavaScript

#### **T** AWARDS & ACHIEVEMENTS

- Scored 317 in 2024 GATE Exam
- Headed Alumni cell and organized different skill development sessions for the students
- Headed (Regional coordinator) NSS rudhirasena Alappuzha, Idukki, Kottavam Region blood donation cell
- Served as NSS volunteer and did various social works
- Organized orientation classes for NSS volunteers on different venues
- Organized orientation classes on basics in python , CSI
- Coordinated for all events organized in the institution
- Conquered prize in regional level Athletics