# Jayadev V

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# **OBJECTIVE**

Seeking a beginner role to enhance and explore my technical knowledge gained at Ahalia School Of Engineering And Technology in the last three years. Currently pursuing a B-Tech degree at the same college.

## **TOPICS OF INTEREST**

Al in the medical field, Influence of UI/UX in social media engagement, Social media marketing.

## **PROJECTS**

# • Ahalia Transit (Android app and web app):

An app that allows to track the shuttle vehicle services in the Ahalia campus. Allows the passengers to request services through the web app and the drivers can view the request on the android app and board the passengers from the stop.

Technology used: android, Firebase as database, html, css, and javascript for web.

# Youu Vault (Android app and web app):

Personal health record keeper app. This allowed the users to manage and store their emergency, medical and personal information. Emergency details can be retrieved during an emergency situation by searching with the unique id.

Technology used: Firebase as database, html, css, and javascript for web

## Projects Worked on:

## Smart basket (Android app and web app):

This project allowed users to add items to the basket and store information about the items . Work done include retrieve the data from database and development of a web application to interact with the database

Technology used:Firebase as database, html, css, and javascript for web, Arduino And scanners

#### Hostel mess management app(android and web app):

This project has a admin part that allowed admin to post the daily food special and daily food on the canteen and also get the number of order per item .The user part allowed the hostelers to view daily specials and order the food .work done include frontend design of the android and web app.

Technology used:sql as database,html css javascript as front end ,and django backend.

## Bill can (web app):

This was an app for managing the canteen stock. Worked on the firebase database part and ui design.

Technology used: Firebase as database, html, css, and javascript for web

#### **TECHNICAL SKILLS**

• Database: SQL, PostgreSQL, Firebase

- Applications: Visual studio code,pycharm,Adobe illustrator, Adobe XD, Figma,Hashcat,Spark AR.
- Servers: Apache
- Languages: Python, C, C++, Javascript
- Frameworks:Django,Bootstrap
- Operating Systems: Windows, Manjaro Linux, Ubuntu, Linux Mint, Elementary os.
- Cloud Technologies: Google cloud Platform Bigquery, Networking in the Google Cloud Kubernetes in Google Cloud.

## FREELANCE WORK:

Ahmodular.in

Developed a portfolio website for the modular kitchen company ahmodula at kochi as first freelance project.

## **EDUCATION**

# B. Tech in Computer science and engineering

Ahalia School Of Engineering And Technology **7.5/10.0 12**<sup>th</sup> **Grade, CBSE**Chinmaya Vidyalaya Pallavur, Palakkad

82.4 %

May 2017

10<sup>th</sup> Grade, CBSE

Chinmaya Vidyalaya Pallavur, Palakkad 9.4/10.0 May 2015

#### CERTIFICATIONS

- Python specialisation- Programming for everybodyCourse authorized by University of Michigan through Coursera August 2020.
- AR101 from facebook school of innovation.
- Open AR program from facebook school of innovation
- 2 days workshop on "HTML 5" by REDLEAF, Coimbatore.
- 5 days internship on "Big Data" by KELTRON, Palakkad
- 15 days internship on "Android Development" Infox Tech, Kochi
- Google Ads Guided project through Coursera.
- UI/UX bootcamp by Tinkerhub Kochi
- #Googlecloudready Facilitator program
- Completed machine learning track at qwiklabs by google
- 126 LABS TAKEN and 27 COMPLETED QUESTS at qwiklabs platform by google: Link

#### **EXTRA-CURRICULAR ACTIVITIES**

- First Position in Application development contest held at Ahalia School of engineering and technology
- One of 50 teams selected for open AR program by facebook school of innovation
- Hacktoberfest contributor . contributed for 4+ repositories during the fest year 2019 and 2020.
- Selected as facilitator for #googlecloudready program by google and drive 300+ quest completion.
- Developed actions for for google assistant through qwiklabs
- Goldman Sachs Virtual Experience Program Participant2020

Participated in the open access Goldman Sachs Virtual Experience Program with Forage.

Tasks Completed include:

Crack leaked password database

## PERSONAL DETAILS

Date of Birth : 17 August 1999

Language proficiency : Malayalam, English, Hindi, Tamil, Sanskrit

Hobbies / Interests : illustrations, playing instrument chenda, ui/ux designs, open

source contribution, social media management, making instagram facefilter