

Akhil G Krishnan

Software Developer

To get involved in a company whose work aligns with my interests, allowing me to showcase my skills, improve learn and grow to provide me with a second technical career with a perfect work-life balance.



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WORK EXPERIENCE

Junior Software Developer

Sapaad Software Pvt Lmt

08/2020 - Present

Kochi, Kerala

Tasks

- Worked in developing and maintaining ruby on rails applications.
- Tasked with integrating food aggregators with the Sapaad application.
- Developed REST-APIs in Rails and Golang in different microservices.
- Leading Sapaad Trial Manager microservice.

PROJECTS

Automated Censorable Content Identification in Movies using DeepLearning (08/2019 - 05/2020)

- Automated system for identifying the censorable contents in movies like smoking, alcohol scenes, riding without a helmet, and driving with a seatbelt.
- It adds corresponding statutory warning to the corresponding censorable scenes.
- Used Yolo Object detection algorithm for detection and Python Eel for creating a GUI application.

Facemask Access Control

- During the period of covid, government declared wearing face mask is mandatory for public places.
- This project is an automated access control system for shop, offices, school etc which give access only if a person wears facemask.

UnivContact

- Ruby on Rails based university contact management application.

GekayRealEstate

- Django based real estate management system.

Covid Status Tracker

- It is a react based application for finding the status of covid cases.

EDUCATION

BTech in Computer Science Engineering

Providence College of Engineering,
Chengannur

08/2016 - 09/2020

CGPA - 7.34/10

Courses

- Student Coordinator of ICFOSS
- Club Lead of Hackclub
- Volunteer of National Service Scheme

SKILLS

Python

Ruby

Golang

Javascript

C

Ruby on Rails

Django

Rest-API

PostgreSQL

MongoDB

React

AWS

Heroku

Git

Docker

Bootstrap

Bash

RSpec

Redis

Apache Kafka

ACHIEVEMENTS

Got Third Prize in State level G -Tec IT
QUIZChampionShip

Got First Prize in Kerala Shasthrolsavam Sub District IT
QuizChampionship

Got First Prize in Quriocity quiz Competition in
Providence College of Engineering

ORGANIZATIONS

Kerala Police Cyberdome (04/2018 - Present)

Volunteer

Hack Club (07/2020 - Present)

Club Lead

ICFOSS (07/2018 - 04/2020)

Student Coordinator

E-Cell , IIT Bombay (08/2019 - 05/2020)

Campus Ambassador

LANGUAGES

English

Full Professional Proficiency

Malayalam

Native or Bilingual Proficiency

INTERESTS

Web Development

Machine Learning

Cyber Security