# Justin V Kalappura

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## Career Objective

*Seeking a position for developer with problem-solving skills and experience in developing and designing web apps in a test-driven environment. Talented individual with proper communication skills and team spirit.*

## Accounts

 Github/justinvkalappura

 Linkedin/justinvkalappura

 Hackerrank/justinvkalappura

 Youtube/justinvkalappura
(X **250 Subscribers**)

 Credly/justinvkalappura

 Qwiklabs/justinvkalappura
(X **33**)

## Certifications

- Google IT Automation with Python Professional Certificate
-Techonologies involved Python, GIT and GIT HUB, Google Cloud
- AWS Academy Cloud Foundations
- IBM Block Chain Foundation Developer
- NPTEL - Cloud Computing
- NPTEL - Programming, Data Structures And Algorithms Using Python

## My Website

https://justinvkalappura.github.io/portfolio/

## Education

| | | |
|---|---|---|
| **2021 - 2023** Kottayam | **Amal Jyothi College of Engineering** Master of Computer Application, KTU | (8.36/10) |
| **2017 - 2020** Ernakulam | **Bharata Mata College** Bachelor of Science in Physics, MG | (7.54/10) |
| **2014 - 2016** Ernakulam | **Amrita Vidyalayam** Twelfth, CBSE Tenth, CBSE | (7.0/10) (8.4/10) |

## Achievements

**MCA, KTU** — **Class Topper, Sem 1**
- with 8.36 CGPA
-second highest from our full regular batch of 117 students

**April,2022** — **2rd Runner up, Cubethon 2022-23**
- organized by Cubet Techno Labs, kochi
- *achieved from a total of 100 teams through 4 different rounds*

**May,2022** — **4th position, Pinethon 2022-2023**
- organized by UVJ Technologies(P) Ltd (Calpine Group), Kochi
- *over-night hackthon of a total of 30 teams*

**Aug 2022** — **Top 5 finalists, Europhoria 2022-2023**
-All india hackthon in which many intial participants
-It was an one day offline event at Rajagiri College

**2022** — **Idea fest and YIP Recognition (Govt)**
- Our idea was shortlisted from a whole teams of 20000.

## Internships

**Dec 26 - till now** Ernakulam — **Cloud Native intern, Adfolks** (On going)
-Basics of RestAPI in golang language
-Also has touched with micro services.

**Oct 17 - Nov 17** IBM online — **IOT- Cloud Project Intern, IBM**
- Builting iot project in tinkercad platform
- *Visualizing and storing values from iot device using API keys in the thingspeak platform.*

**Jul 18 - Aug 18** Palarivattom — **Web Development Intern, Hexcent Pvt. Ltd**
- *Front end development with HTML, CSS and BOOTSTRAP*
- *Back end developed with PYTHON DJANGO framework*
- *Helps to learn how to be in a team work.*

## Soft Skills

∗ Quick learner

∗ Good in problem solving

∗ Planning oriented person

∗ Use time productively

∗ Good leader as well as a

good team player

## Responsibilities

- Volunteered for All India Hackathon - Smart India Hackathon
- Resource person for Google Cloud workshop
- Volunteered for AWS userkochi Community day 2022
- Organized an AWS cloud practitioner boot camp in the campus
- School Sports caption 2014-15
- Class representative for Inter-College Fest AZURE-2022

## Technical Skills

### Programming Languages:

C | C++ | Python | Java | PHP | Javascript

### Database:

MySQL | SQLite3

### Integrated Development Environment:

Vistual Studio Code | Pycharm | Notepad++

### Operating System:

Windows 11 | Linux

### Version Control System:

Git

## Areas of Interst

- Music composition
- Guitarist & Vocalist
- Athletics and Basketball

## Projects

### 1.Justchat 3.0 *(On going)*
*(main project, Final semester, mca)*

**Objective:**

∗ Regular update of the present news and the users have the option to share their opinion too in a more secure platform.

**Features:**

∗Social media application with implementation of news tab in this this for the users to get updated with recent picture around us.

∗ implemented with web 3.0 languages such as solidarity, python,

**Github:** Justchat_Main_project

### 2.Justchat 2.0
*(mini project, 3rd semester, mca)*

**Objective:**

∗ Regular update of the present news and the users have the option to share their opinion too

**Features:**

∗Social media application with implementation of news tab in this this for the users to get updated with recent picture around us.

∗ implemented with php, mqli

**Github:** Justchat_Mini_project

**Official Website_hosted:** Justchat2.0 official

### 3.Smart_bin_IoT_Europhoria_2022
*(Finalist project in All india hackthon ,Europhoria)*

**Objective:**

∗ Efficient way of smart waste management in a city

**Features:**

∗Get realtime data from IoT devices like Ultrasound and gps sensor

∗ Save data in cloud services like firebase.

∗ Monitor the data in web

∗ It was a group project of a team of 4 developers

**Github:** Waste-mangement-IoT-Europhoria-2022

### 4.VCARE_ML_Cubathon_2022
*(3rd and 4th prize winning project, Cubethon & Pinethon)*

**Objective:**

∗ Best doctor assisstant in the times of pandemic.

**Features:**

∗ 1st part, predict classification based disease like
[ Diabetes | Liver | Breast cancer | Heart | Kidney ] using ML.

∗2rd part, Hospital based Doctor Appointment System without any Third-party interaction.

∗It was a group project of a team of 5 developers

**Github:** VCARE-ML-Cubathon-2022

## Languages

- Malayalam | English (LSRW)
- Sanskrit | Syriac | Greek (Basic)
- Hindi | Tamil (Speak)