

Aravind Venugopal

Developer | Researcher | Innovator

I'm a Java developer and an app development enthusiast, mainly focusing on app development using Flutter. I love to get things done. I also like to teach new technologies like Flutter, Web development and Java to others.

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Trivandrum, India

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EDUCATION

B.Tech

Mar Baselios College of Engineering and Technology

07/2018 – 06/

Trivandrum, India

Electronics and Communication Engineering

- Object Oriented Programming, DS and Algo, Embedded Systems, Micro processors & Micro Controllers, CO, etc

WORK EXPERIENCE

Udemy

Instructor

08/2018 – 06/

Achievements/Tasks

- created 3 courses and has over 30000 students enrolled to them
- created 10+ learning resources which has more than 10000 users

Community Lead

Google Developers / Microsoft / School of AI

01/2019 – 06/

Achievements/Tasks

- Selected as the one among 200 students from India to Lead the Developer Students Club at my college. We have impacted more than 1000 students as of now.
- Beta Student Partner for Microsoft at my college, where we conduct various learning sessions.
- Lead the School of AI Trivandrum chapter, facilitated and organized more than 20 sessions and has impacted over 2000 students in one year.

Machine Learning Research Intern

CodeofDuty Innovations

06/2019 – 08/2019

Achievements/Tasks

- Worked on a research project using machine learning which helps people and support the fruits & vegetables industry by analyzing the freshness and quality

Research Developer

Onebyo

02/2018 – 04/2019

Achievements/Tasks

- Researched and reported strategies to implement AI/ML for 3 startups.
- Build android application and websites for various needs, thereby increasing the visitor count up to 60%

SKILLS

Java

Flutter

C++

Machine Learning

Problem Solving

Data Structures

Algorithms

Android

HTML/CSS

Unity

PERSONAL PROJECTS

DSA HandBook - All Under One Hood for DS&Algo (05/2020 – 06/)

- DSA handBook is an app where one can prepare for SDE job Interviews with ease, using Flutter.

Connect4 Game using Java (07/2020 – 07/2020)

- Built a light and offline multiplayer game - Connect4 using JavaFX which

Event App Template (03/2020 – 03/2020)

- Built a template app which can be used for various events by tweaking the content, using Flutter.

AARVA - The Disease Predictor (03/2020)

- Created a primary stage disease prediction app which can let the users know more about diseases in the early stage using symptoms.

Websites and Mobile applications

- Built 6 websites and 5 Android applications for business as well as personal use (MVN Electronics, Adharva, DSC MBCET etc).

ACHIEVEMENTS

Intel Software Innovator (06/2019 – 06/)

As an Intel Software Innovator, I have hosted multiple training sessions to skill up people on various Intel Technologies. and promoted innovation

PROGRAMMING LANGUAGES

Java



C++



INTERESTS

App / Web Development

Ideation

Building Actions for Google Assistant

Cricket

Community Management