

Aswathi G R

Elec. and Comm. Engineer Developer | Designer

2 October 04, 2001

Pournami(H), Puliyanamkunnu P O, Chalavara, Palakkad

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Indian

Social Networks -



Linkedin



Github

Programming Languages -

Python3 C++C

Java

Projects

Musica Soul

A Music Visualizer Website with a user management system which has the facility to convert Audio to Video.

Electa

Automated Polling process Management System.

Robigo

A Cross Platform app for Travel purposes. Available on Playstore.

Invento

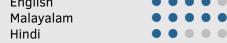
The The official app for the Techfest 'IN-VENTO' of Government Engineering College Palakkad

Portfolio

More on 😱

Languages -

English



Other Interests -

- -Astrophysics
- -Books -Writing
- -Mass Communication
- -Sports, Cinema

About Me -

A curious and passionate professional who is currently pursuing a B.Tech in Electronics and Communication Engineering; Epistemophile and Enthusiast

Internship Experience

App Developer Intern Epoq Zero Dec'21 Built native apps using Xamarin.forms, a .NET cross-platform UI

toolkit. Created cross platform apps as per the need of clients using

Xamarin forms. **Design and Content writing Intern** Nov'20-May'21 Acute Angle

Worked on designing and creating contents for the startup which pro-

vides IT support

March'20 **AI Intern** IET (Institution of Engineering and Technology)

> Using Machine Learning algorithms for solving image classification, object recognition problems. Get familiarised with Python libraries for Deep Learning, Machine Learning, and applied technical skills to

solve AI problems.

July'19 **Robotics and Automation Intern**

Programming, construction, and testing of simple robots Worked on various classes of microcontrollers for the purpose of automation.

Education

B.tech (Electronics and 2018 - 2022 Government Engineering College Palakkad Communication)

- Sub Editor of College Magazine 2020

-Student Editor of ECE Department Magazine 2021

- Design team, Literary and Debate club, Drama team member

- Current Semester - 8th - Current CGPA - 8.98/10

2012 - 2018 Secondary, Higher Secondary(PCMB)

HSS Chalavara, Palakkad

- Academic Excellence in Physics and Maths

- Winner of Poem Writing, Drama Competitions in Kerala State Youth

Festival

- Winner in State Maths fair, Quiz Competitions - Member of the School Literary Club, Drama Team

- Pass Percentage - 99.5

Skills

Others

>> Dev: Xamarin.forms, HTML5, CSS3, Django, Flask, MySQL

>> Hardware and Circuits: Arduino C, 8051 Assembly

>> Operating Systems: Linux, Windows

>> Graphic Designing: Adobe Ps, Figma

>> Other skills: Microsoft Office

Accomplishments

-Selected for GWOC'21 by Girlscript.tech Opensource

-Arctic Code Vault Contributor: Contributed to 2020 Github Archive

Program

Dev -Postman Student Expert, 'Musica soul' Selected as one of the best

projects in BFH Challenge by Tinkerhub Tech community -Winner of InterCollege Poem Writing Competition 2020

Writing

-National Bal Shree Honour for Creative Writing by MHRD, Government

of India

Astrophysics -Selected as Summer Student in Indian Institute of Astrophysics, Qual-

ified for International Astronomy and Astrophysics Competition'20 -Won Carolyn Leighton Scholarship'21 by Women in Tech International

-National Engineering Olympiad 3.0 Finalist

-Completed the 3 milestones in GoogleCloudReadyProgram

Volunteering Experience

-IEEE WIE Program Convenor GEC PKD

-IEEE WIE Kerala design Team Member

-Malabar Hub Meet, Excelsior 2020 Volunteer

-INVENTO Design team VolunteerEvent Coordinator - GEC PKD

-Department Design Team Volunteer

-EXCELSIOR Registration Team Volunteer

-Participated in NIT RAGAM Fest as a part of Drama Club

-NSS Volunteer (2 years)

-Red Cross Volunteer (3 years)