



# Akshay Puthanmari Murali

SOFTWARE DEVELOPER

## Profile

*"The Man who has confidence in himself gains the Confidence of Others"*

I am a Constant Learner and an Enthusiastic Programmer; I love to Volunteer and Engage my people skills. Passionate about Machine Learning and Internet of Things.

## Education

### B.Tech ,Computer Science Engineering , SRM Institute Of Science & Technology , Chennai

AUGUST 2016 — JULY 2020

SRM taught me many life lessons and motivated me to take up a lot of challenges. I got chance to explore a lot of hands-on in various fields in Computer Science. I Secured **78.91%**

## Internships

### Intern at Gilbarco Veeder-Root, Mumbai

AUGUST 2020 — PRESENT

- Closely working with QA Testing and Development team to create Sustainable Passport Sites.

### Content Development & Robotics Teaching intern at Edjoy EDUCATION LLP, Chennai

JANUARY 2020 — MAY 2020

- Worked as Content Developer and have worked on Scratch , Python programming and IoT for beginners content.
- Handled Classes on IoT (Arduino Programming ) and Python Programming

### DBA- Intern at Congruent Solution Pvt.Ltd., Chennai

DECEMBER 2018 — DECEMBER 2018

- I worked as DBA for a month (3rd Dec - 28th Dec).
- Learnt SQL and did Querying on Demand.

### QA Analyst at Gethu Games, Chennai

AUGUST 2018 — SEPTEMBER 2018

- Impressed by my work was recalled to Do an QA Testing in their Premium Client "Eat Again".
- Created Test Suites and Executed it.
- Worked on Bugs solving and Lifecycle of an App.

### Angular UI Developer at Gethu Games, Chennai

JUNE 2018 — JULY 2018

Worked on their Flagship Product -"GrassRoots".  
Participated in their Social Volunteering Events

### Intern- App Support at Elgo Learnings (P) Ltd., Chennai

MAY 2018 — JULY 2018

- Worked with the CEO directly and Analyzed the requirement of their App and Website and Made the Wire-frame.
- Got an PPO for my outstanding work.

## Details

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## Links

[My Webpage](#)

[LinkedIn](#)

[HackerRank](#)

[HackerEarth](#)

## Skills

Web Development

Git

Python

C

## Languages

English

Tamil

French

## Hobbies

- Martial Arts.
- Gardening
- Cricket
- MUN's

## IoT Intern at AltSense, Chennai

DECEMBER 2017 — JANUARY 2018

- Built and Documented their IoT Products.
- Worked with the Online Marketing team to promote the products online

## Notable Mentions

- Volunteering with Google Developer Group Cloud (GDGC), Chennai
- Microsoft Student Partner (BETA rank) 2019-2020
- Microsoft Student Ambassadors - Beta 2020 & 2021
- Volunteered with the Mozilla community
- Won Maths Modelling Competition for consecutive 2 years conducted at SRM.
- Won SRM Hackathon
- Won Gold medal in Senior Category 5th State Level Vovinam Championship 2019.
- President of Tech Vayuna (Technical Club) in college.
- President of College Flagship Event “Androfizz”
- Chief organiser of “Helicopter Shot” a Non Technical Event in the college fest.
- Chief organiser of “Hack-Audino” a Technical Event in the college fest for consecutive 2 years.
- Represented SRM and Placed First in World War Web , Tech talk and Third in Bug Hunter on MGR UNIVERSITY SYMPOSIUM-2019

## Publications

### “Accident prevention using IOT based gas detector”, ICAARS-2018

Held at PSG Technology (Coimbatore).

Published in the Proceeding.

### Android Based Proxy Prevention in Attendance with Social Media Report Generation, JNCET vol 8 issue-10.

<https://www.jncet.org/Manuscripts/Volume-8/Issue-10/Vol-8-issue-10-M-05.pdf>

### Automated Paid Parking Using Electromagnetic RFID Tag - IEEE XPLORE 2019 International Conference on Intelligent Computing and Control Systems (ICCS)

<https://ieeexplore.ieee.org/document/9065837>