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github.com/KRISSHNAJ



stackoverflow.com/users/11044  
200/krishna-moorthy-j

## SKILLS

C

JAVA

HTML

## SOFTWARE

Android Studio

Arduino (IDE)

Webench ( Drishti )

Origin Pro

MS OFFICE AutoCAD

CreO

Ansys

# KRISHNA MOORTHY J

## Summary

I, as a Creative Thinker, have more knowledge about Logical Coding and INNOVATIVE Technologies. I am well experienced in writing test cases as well as finding Solutions to Problems in Technical and Logical manner. I am very much Interested in working with Research and Development (R&D). I also have created an Android Applications with a group of people and Fabricated in Seed Sowing Machine. And also I am a SOCIAL WORKER. My Quote *"Time To Touch The Target"*

## WORK EXPERIENCE

### EA SUPERVISOR at AADHAR

UIDAI in Sankarapuram Housing Society

017 – Present

Sankarapuram, Villupuram (Dt)

### Cashier

R.V.N Petrol Bunk

04/2015 – 06/2015

Sankarapuram, Villupuram(Dt)

### Sales Man

R.V.N SuperMarket

04/2013 – 06/2013

Sankarapuram, Villupuram(Dt)

## CREDENTIALS

SOCIAL PROTECTION (Human Rights-Legal Aid-Humanity) (2018 – Present)

*PRESIDENT (YOUTH WING) in Villupuram Dist.,*

TALENT BATTLE (2018 – Present)

*Campus Ambassador in JEPPIAAR INSTITUTE OF TECHNOLOGY*

The Institute of Electrical and Electronics Engineers (IEEE) - Madras Section (2016 – Present)

*Event Organizer in JEPPIAAR INSTITUTE OF TECHNOLOGY (Student Branch)*

NATIONAL SERVICE SCHEME (NSS) (2013 – Present)

*Coordinator*

BHARAT SCOUT (2008 – 2009)

*LEADER*

## CERTIFICATES

Course completed in COMPUTER Basics and Windows ( A- grade) (2008)

Industry Interaction Automation Internship (2017)

The Institute of Electrical and Electronics Engineers (IEEE) (2015 – 2019)

The Institute of Electrical and Electronics Engineers (IEEE)- Online Blog Contest (2016)

*1 st PRIZE*

American Society of Mechanical Engineering (ASME) - Poster Making Contest (2016)

*1st PRIZE*

Android Application Hackathon Contest (2019)

CANSAT - Satellite Designing & Launching Workshop (2016)

INDIAN Innovation Challenge Design Contest (IICDC 2018)

TEXAS INSTRUMENTS ( Drishti Webench Contest 2018)

Government Library Soft Skills Competitions (2010)

BHARAT SCOUT (2008)

NATIONAL SERVICE SCHEME (NSS) (2013 – 2019)

Disasater Management Workshop (2018)

## LANGUAGES

### TAMIL

Full Professional Working Proficiency

### ENGLISH

Professional Working Proficiency

### MALAYALAM

Limited Working Proficiency

### HINDI

Limited Working Proficiency

## INTERESTS & HOBBIES

CREATIVITY

DESIGNING

PROGRAMMING

INNOVATION

RESEACH & DEVELOPMENT

VOLLEY BALL

SOCIAL WORK

LISTEN, LEARN, THINK & DO

## WORK SAMPLES



<https://www.facebook.com/groups/1516588655333094/>

(Fb group: Not me; but U.)

## AIM / DREAM / GOAL

To work in Aviation/  
Aerospace field (like  
SpaceX, ISRO, NASA)

## PERSONAL PROJECTS (Completed & On-going)

WOMEN Based Android Application (01/2019 – Present)

- Security, Helping, Monitoring, Tracking, and etc...

Secured Web-View ( Safe Zone) (01/2019 – Present)

- Secured Web-View in School and College Students. Now a days many College and Schools are following the concept of BYOD (Bring Your Own Device) method are using all over INDIA. ( Security and Surveillance)

Alternative Safer and Smart ATM Card (10/2018 – Present)

- In this type of ATM Card is basically Designed by Security, Portable and Avoid Phishing Attacks based.

Drone Cavalry (12/2018 – Present)

- To locate and view the Enemy position. Using RADAR WAVES without satellite connection. They can be operated from anywhere.

FARMER Based Android Application (03/2018 – Present)

- Self Entrepreneurship Based Application

Android Controlling Seed Sowing Machine (06/2017 – 04/2018)

- First Android Controlling based Seed Sowing Machine.

End of Vehicle (ELV) & Recycle – Reuse – Recover Policy (RRR) (12/2018 – Present)

- CAR- Chasis, Frame, Suspension, Power Source Design. Mainly for TESLA CAR- Power Wall Design and problem Solving

Alternative Fuel for SI Engine (07/2018 – 02/2019)

- In a Selection of Wastage Plastic components are could be recycle. (Home based Recycling Plant)

Alternative Bio-Fuel for SI Engine (12/2018 – 02/2019)

- Environmentally free Energy, Bio-fuel are etc..

Eco-friendly Self cleaning Toilet (08/2018 – Present)

- Self Cleaning, Short term sanitation process, Eco-friendly, User Friendly.

## EDUCATION

### B.E MECHANICAL ENGINEERING

JEPPIAAR INSTITUTE OF TECHNOLOGY

2019

Kunnam, Sriperumbudur(TK), Chennai-631604.

### Higher Secondary Certificate (HSC) - 12th

OXFORD Matric Hr Sec School

2015

Vadasemapalayam - 606208. Sankarapuram - Tk, Villupuram.

Percentage

- 67.75%

### Secondary School Leaving Certificate (SSLC) - 10th

Kulandai Yesu Hr Sec School

2013

Maiyanur, Sankarapuram(PO), Villupuram Dist., TN

Percentage

86.70%

## VOLUNTEER EXPERIENCES

The Institute of Electrical and Electronics Engineers (IEEE) - Member (2015 – Present)

American Society of Mechanical Engineering - Member (2015)

NATIONAL SERVICE SCHEME (NSS) (2013 – Present)

Not me but You

BHARAT SCOUT (2008 – 2009)

Non-governmental Organisations - Social worker (2015 – Present)

Volunteering in AGARAM FOUNDATION (Actor Suriya's ), Chennai Social Service, Bhumi, Social Work Leadership, Chennai Volunteers, No food Waste, Environmental Foundation India (EFI), Being Volunteers, Care For Share (CFS)

The Institute of Electrical and Electronics Engineers (IEEE)- Robotics & Automation Society (RAS) - Event Organiser (2016 – Present)