

**KANIMOZHI V**

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**CONTACT NO: 9876543215**



An enthusiastic Electronics and Communication Engineering with proficient knowledge and skills where I can explore my views and ideas looking forward to work in innovative projects.

### ACADEMIC PERFORMANCE:

COURSE	BRANCH	INSTITUTION	YEAR OF PASSING	PERCENTAGE/CGPA
B. E	Electronics and Communication Engineering	Dr. Mahalingam College of Engineering and Technology	Pursuing	8.648
HSC	Computer Science	Bharathi Vidhyalaya Matric Hr Sec School	2019	83.16
SSLC	-	Bharathi Vidhyalaya Matric Hr Sec School	2017	92.6

### TECHNICAL SKILLS:

- C
- C++
- Python

### PROJECTS:

- **FLOOD DETECTION SYSTEM** – An IOT based development of flood detection system where my contribution was using ultrasonic sensor to sense the river levels and a NodeMCU ESP8266 to process these data and sent to ThingSpeak for graphical monitoring and critical alert. Here, a red LED is used to alert during the critical flood conditions and the green LED is used to indicate the normal condition.
- **FACIAL EMOTION RECOGNITION** – A software project easy to identify the human emotions using JAFFE dataset. My contribution was that I identified the database that runs on google colab where the user can train and test the dataset using image processing and machine learning model.

### AREA OF INTEREST:

- Networking

## INTERNSHIP:

**ORGANISATION** : RGMTTC[BSNL],CHENNAI

**DURATION** : 2 Weeks

**RESPONSIBILITIES** : Prepare Reports for senior management to provide updates on the project's progress, risks, results and success

**PLATFORM** : Data Networking

**LEARNINGS** : Network security

## CERTIFICATIONS AND PARTICIPATIONS:

- Certified in NPTEL course in Problem solving through Programming in C
- Certified in BSNL internship on Data Networking
- Certified for The Complete Introduction to C++ Programming on Udemy Platform
- Certified for Python for Beginners on Solo learn Platform
- Participated in the Webinar on Photonic Devices for Communication Applications Conducted by Dr. Mahalingam College of Engineering and Technology
- Member of NSS

## SOFT SKILLS:

- Ability to coordinate in a team
- Self motivator
- Problem solving

## PERSONAL DETAILS:

**DATE OF BIRTH** : 10/06/2000

**LANGUAGES KNOWN** : Tamil, English, Malayalam

## DECLARATION:

I, V.KANIMOZHI hereby confirm that the information given above is true to the best of my knowledge.

Place :Pollachi

Date :

V.KANIMOZHI