

SUBRAJA M

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CAREER OBJECTIVE:

To pursue a challenging career and be a part of progressive organization that gives a scope to enhance my knowledge and utilize my skills towards the growth of the establishment.

EDUCATIONAL QUALIFICATION:

DEGREE/ GRADE	NAME OF THE INSTITUTION	BOARD/ UNIVERSITY	YEAR OF PASSING	CGPA/ PERCENTAGE
B.E-Electronics and Communication Engineering	Velammal Institute Of Technology	Anna University	2017- 2021	CGPA: 8.66
Grade XII	Velammal Matric Higher Secondary School- Moggapair	State Board	2017	88.8%
Grade X	Velammal Matric Higher Secondary School- Surapet	State Board	2015	97.4%

AREAS OF INTEREST:

- Digital Electronics
- Electronic Circuits
- Signals and Systems

TECHNICAL QUALIFICATION:

- Microsoft Office
- C and Python
- LabVIEW

CO -CURRICULAR ACTIVITIES:

SYMPOSIUMS:

- Participated in ‘Jarvis Debugging’ in QUINTESSENCE 2.0, a National Level Technical Symposium conducted by Easwari Engineering College held on 11th September 2018.
- Participated in ‘Circuitronix and Digitrix’ in ELECTROFOCUS ’19, an Inter College Technical Symposium conducted by Madras Institute Of Technology, Anna University held on 1st February 2019.
- Participated in ‘Technical Quiz’ in OZMENTA 2K19 a National Level Technical Symposium conducted by Velammal Engineering College on 19th February 2019.
- Participated in ‘Paper Presentation’ in VIDUTRENZ 2K19 a National Level Technical Symposium conducted by Chennai Institute Of Technology on 18th September 2019.
- Participated in ‘Paper Presentation’ in MEACON T20 a National Level Technical Symposium conducted by Velammal Engineering College on 15th February 2020.

WORKSHOP:

- Attended ‘UAV Technology’ workshop conducted by ‘Avian Aerospace’ on 10th and 11th August 2018 at Velammal Institute Of Technology.

INDUSTRIAL VISITS:

- Visited ‘The Kamarajar Port- Limited’ on 24th August 2018.
- Visited ‘Siemens Gamesa’, the renewable energy industry which provides the world’s best on shore and off shore wind turbines on 13th February 2019.
- Visited ‘BHAVINI-PFBR Atomic Power Station’ on 13th March 2020.

IN PLANT TRAINING:

- Undergone In plant Training on ‘BASICS OF ROBOTICS’ in One Yes Technologies from 10th to 14th June 2019.

PROJECT:

- “TWO STEP DESIGN FOR PERSONAL AUTHENTICATION USING FINGER VEIN RECOGNITION AND GSM TECHNOLOGY”
This project deals about a real time embedded finger vein recognition system for personal authentication using GSM technology since forgery is very difficult. The proposed system consists of four

modules as image acquisition, finger vein matching, embedded main board and communication modules.

- “IoT ENABLED PATIENT ASSISTING DEVICE”

This project deals with the real time basic medical needs of the patients. This concept is developed for rural welfare of the people. It consists of Biomedical sensors, RFID reader, PC with web camera. It is similar to an ATM where any person can consult doctor at any time with basic informations.

ACHIEVEMENTS :

- Participated and Won Third prize in ‘INNOVATION GEEKS 2K19’ a project expo conducted by Velammal Institute Of Technology held on 23rd February 2019.
- Participated in NATIONAL CREATIVITY APTITUDE TEST (NACT) and secured All India Percentile 85.76 in category 1.
- Received the Founder Chairman Scholarship of Rs.1000/- for the academic year 2017-2018 for securing CGPA above 8.5.
- Pioneered the ISF-IETE STUDENTS COUNCIL-VIT as Student Secretary held on 9th January 2020.

PERSONALITY TRAITS:

- Work Ethic
- Good Interpersonal and Communication Skills
- Determined and Optimistic.

SKILLRACK:

<http://intern.skillrack.com/profile/187087/2205e00af33063d4f74e3e1a50cf08908ed9ed79>

PERSONAL INFORMATION :

1. Father's Name : Mahendran.P
2. Date Of Birth :16-12-1999
3. Blood Group : A+ve
4. Languages Known : Tamizh, English
5. Hobbies : Reading, Gardening
6. Address : NO 19, G-2 B-Block , Meera Homes , V.V.Giri Street, Ram Nagar, Ambattur, Chennai-600053.

DATE:

PLACE: CHENNAI

(SUBRAJA M)