

FRANCO ALDRIN J MENEZES

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OBJECTIVE

To work in an organization where I can acquire new knowledge and sharpen my skills and put my efforts on achieving organization as well as individual goals.

EDUCATIONAL DETAILS

- Master of Technology in Power Electronics passed out from St. Joseph Engineering College, Mangalore affiliated to Visveswaraya Technological University, Belgaum Karnataka in the year 2013.
- Bachelor of Engineering in Electrical and Electronics Engineering passed out from St. Joseph Engineering College, Mangalore affiliated to Visveswaraya Technological University, Belgaum Karnataka in the year 2008.
- 2nd PUC passed out from St. Aloysius Pre-University College, Mangalore affiliated to Karnataka Pre University Board in the year 2004.
- SSLC passed out from Milagres Pre University College, Mangalore affiliated to Karnataka Board in the year 2002.

WORK EXPERIENCE:

- Presently working as an Assistant Professor in the Department of Electrical & Electronics Engineering in St. Joseph Engineering College, Mangalore from July 2011.
- **Two** years as a Lecturer in the Department of Electrical & Electronics Engineering in St. Joseph Engineering College, Mangalore from July 2009 to July 2011.
- **One** year as an Associate IT Consultant in ITCINFOTECH Bangalore from July 2008 to June 2009.

AREAS OF INTEREST:

- Power Electronics, Electric Machines, Switch gear and Protection, Analog and Digital Electronics.

CONFERENCE/WORKSHOP/TRAININGS ATTENDED

- Attended Faculty Development programme on “New & Renewable energy Systems” Organized by Department of Electrical and Electronics Engineering, SJEC held on 14th and 15th June 2016.
- Attended workshop on “OBE and New SAR”, Integra 2016 held on 22nd January 2016 at SJEC.
- Attended 5 days “Hands on LabVIEW Workshop” conducted for SJEC faculty from January 11th to 15th 2016.
- Attended 5 days “Hands on LabVIEW Workshop” conducted for SJEC faculty from July 20th to 25th 2015.
- Attended workshop on “Mentoring & Counselling”, Cornea 2015 held on 23rd January 2015 at SJEC.
- Attended workshop on “Google Apps”, Spoorthi 2015 held on 21st January 2015 at SJEC.
- Attended workshop on “Course Plans and CO Attainment”, Integra 2015 held on 20th January 2015 at SJEC.
- Attended 5 days “Hands on LabVIEW Workshop” conducted for SJEC faculty from January 12th to 16th 2015.
- Attended the AICTE-BRNS Sponsored Faculty Development Programme on “Recent trends in Process Control and systems” Organized by the Department of Instrumentation and Control Engineering, Manipal Institute of technology from 6-10, Jan 2014.
- Participated and presented a paper titled “A Comparative Study On the Efficiency Evaluations of different Implementations of DC – DC flyback converters” in the TEQIP funded National Conference on Advances in Electrical Engineering (NCAEE-13) held during 12th & 13th April 2013 at N.M.A.M Institute of Technology, Nitte.
- Completed Training on “PIC-16F Series Microcontroller” conducted by SWADESHEE, Udupi at St. Joseph Engineering College.
- Completed the “Certified Automation Professional (CAP)” Training Conducted by Industrial String Automation, Pune at St. Joseph Engineering College.
- Attended the Workshop on “Recent Trends in Power System Simulation” Organized by the Department of E&E Engineering, St. Joseph Engineering College on 5th November 2011.
- Attended the Faculty Development Programme on “Facts and Smart Grids” Organized by the Department of E&E Engineering, Canara Engineering College from 27-29, Jan 2011.

PROJECTS CARRIED OUT

- “Wireless Temperature Data Acquisition”. Development and Fabrication of device in case of high temperature in industries.
- Design Analysis and Simulation study of an Isolated DC-DC converter used for low power applications.

- Maximum Solar Power Tracking using Stepper Motor Position Control.
- Design and Fabrication of an Inverter using MOSFET
- Solar Powered Automatic Street Light and Traffic Light Intensity Control.

COMPUTER/SOFTWARE PROFICIENCY

- Programming Languages: C, C++, SQL, and HTML.
- Software: Matlab, PSpice, Lab view.

STRENGTHS

- Quick Learner
- Self Motivated
- Well organized and Disciplined
- Optimistic

PERSONAL DETAILS:

NAME:	Franco Aldrin J Menezes
DATE OF BIRTH:	5 th December 1985
GENDER:	Male
FATHER'S NAME:	Felix T Menezes
MOTHER'S NAME:	Alice Menezes
NATIONALITY:	Indian
MOTHER TONGUE:	Konkani
LANGUAGE PROFICIENCY:	English, Kannada, Hindi, Konkani, Tulu.
MARITAL STATUS:	Married
INTEREST and ACTIVITIES:	Listening to Music, Drawing, Gardening, Cooking, Reading, Watching and playing Sports.

I, **FRANCO ALDRIN J MENEZES** declare that the information given above is true to the best of my knowledge and ready to disclose any testimonials to support the same.

PLACE: MANGALORE

DATE:

(FRANCO ALDRIN J MENEZES)