

# RESUME

**JOEL EBENEZER**

**Male, 15-DEC-1998**

Flat 31, Building 2008

Capital Governorate, 0311 Manama/ Al Salmaniya

Bahrain

Passport No: N5199295

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## **Career Objective:**

Seeking an opportunity to utilize my skills and abilities in the engineering Industry that offers professional growth and ample opportunity to learn and enrich my competencies in my profession.

## **Academic Background:**

<b>Degree</b>	<b>Institution</b>	<b>Score</b>
B.E. Electrical and Electronics Engineering (EEE)	Sathyabama Institute of Science and Technology-Chennai	7.39 CGPA
Higher Secondary Education	The Indian School – Bahrain(CBSE)	69.8% [2016]
Secondary Education	The Indian school – Bahrain (CBSE)	6.8 CGPA {2014}

## **SKILLS**

- ✓ Highly comfortable working in Team environment.
- ✓ Good communication and interpersonal skills.
- ✓ A good Team player with a keen focus towards meeting deadlines.
- ✓ Programming languages known: MATLAB, C, C++.
- ✓ Designing Applications: Autodesk AutoCAD.
- ✓ Languages known: English, Tamil Malayalam, Hindi.

## **Internships/Work experience/Certifications**

- Interned as a trainee engineer at NASS CORPORATION Bahrain under the electrical department.  
**Project :** “MAJAAL Warehousing Development”  
**Duration:** 1 Month  
**Role:** Trainee engineer
- Attended training on the implementations of solar PV panels conducted by the Tamil Nadu Advanced Technical Training Institute (TATTI).
- Completed certification on “The complete AutoCAD 2018-2021 course on Udemy.”

## **Academic Project work:**

**Name:** “Smart Energy Monitoring System Using Microcontroller and IOT”.

**Duration:** 6 months

**Role:** Design, Development and implementation.

**Abstract:** In this project, a new procedure is followed based on MICROCONTROLLER NodeMCU to detect and monitor the power consumption, faults, and loss. A data will be sent automatically to the utility central server through IOT module. Voltage fluctuation will be analyzed continuously. System can be monitored from anywhere. Here Automatic meter reading can be proposed in the System along with Cloud data analysis and Money Management with Energy meter report and Billing Displayed in webpage.

## **Personal Details:**

**Name:** Joel Ebenezer

**DOB:** 15/12/1998

**Nationality:** INDIAN

**Indian Address:** 21/71 Palliyadi, kanyakumari, Tamil Nadu, 629169.

**Passport No:** N5199295

**CPR No:** 981215017

## **Events and Workshops**

- Hosted and organized the National Level Paper presentation Contest on “MAKE IN INDIA” held at Sathyabama Institute of Science and Technology.
- Event organizer for a two day workshop on “Basic Hands on workshop in Arduino” on behalf of Dr. Kalam’s Club held at Sathyabama Institute of Science and Technology.
- Participated in a one day workshop on” Logix-Robotics” at Sathyabama Institute of Science and Technology.
- Participated in “Enantra 2018” organized by the Centre for Entrepreneurship Development (CED) on 9<sup>th</sup> and 10<sup>th</sup> February, 2018 at Anna University, Chennai.
- Participated and was runner up in the qualifier for National Robotics Football league championship, Robotics premier league –season 4, held at Sathyabama Institute of Science and Technology.
- Participated in a one day training program on “E-waste Management” conducted by NIRLIT.
- Participated in a one day National level workshop on” Design of algorithm’s and programming with dspic Microcontroller for High Power Electronics.

I hereby solemnly declare that all the statements made in the above are true and correct to the best of my knowledge and belief.

JOEL EBENEZER