

Caleb Benijon  
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### **Career Objective:**

To obtain a challenging position in your company, and contribute positively to build a long-term career with your company.

### **Summary of skills:**

Well acquainted with the industry trends and new releases in the market. Good grasping capacity and problem-solving capacity. Enthusiastic, motivating and ability to pay attention towards the details. Good at understanding newer technologies, and learning them. Ability to multi-task, and use creative and innovative skills.

### **Education**

<b>Degree/ Course</b>	<b>Institution</b>	<b>University / Board</b>	<b>Year of Passing</b>	<b>% of Marks</b>
B.Tech - EEE	Karunya Institute of Technology and Sciences, Tamil Nadu, INDIA	Karunya University	2018	64
12 <sup>th</sup>	Santhosha Vidhyalaya, Tamil Nadu, INDIA	State Board	2014	72
10 <sup>th</sup>	Our Own English High School, Fujairah, U.A.E.	CBSE Board	2012	70

### **Graduate Project(s):**

- ✦ Smart Bus Shade - **Green Technology based Cost Effective Prototype Structure for Smart Bus Shade for Rural Communities for a duration of 9 months.**
- ✦ Experimental Investigation on Power Reduction due to Dust Deposition on the PV Modules and Novel Cleaning Methods for a duration of 6 months.
- ✦ Low Cost Domestic UPS for communities for a duration of 4 months.

### **Training**

- ★ Undergone Implant Training in “Al Ahli Plastic Company”, Fujairah, U.A.E for a duration 14 days.
- ★ Undergone Implant Training in “TANGEDCO”, Coimbatore for a duration of 14 days.
- ★ Undergone Hands-on Training in “Infolytica - MagNet” in Jansons Institute of Technology, Coimbatore in association with IEEE Madras Section.

- ★ Research in “Smart Power and Energy Measurement System for Digital India” organized by Karunya University, Coimbatore.
- ★ Undergone Hands-on Training in “Infolytica - MagNet” organized by Karunya University, Coimbatore in association with IEEE Pels Student Branch Chapter.
- ★ Participated in Rotaract District Training for Presidents and Secretaries organized by Rotaract District 3201, Coimbatore

### **Participation and Achievements**

- ❖ Achieved in “Cambridge English Entry Level” Certificate in ESOL International.
- ❖ Achieved 3<sup>rd</sup> Prize in “Short Film Contest” organized by Karunya University.
- ❖ Participated in “Leadership Workshop” in association with Global Leadership Summit.
- ❖ Participated in “Technical Quiz – 1” Organized by EEE dept., Karunya University in association with IEEE Pels.
- ❖ Achieved 1<sup>st</sup> Prize in “Paper Presentation” in National Level Conference and Workshop on Recent Trends in Aerospace in SNS Tech, Coimbatore.
- ❖ Participated in “Technical Quiz – 2” Organized by EEE dept., Karunya University in association with IEEE Pels.
- ❖ Participated in National Level Workshop on “PV Solar Power Plant Design and Optimization”, organized by Sri Ramakrishna Engineering College, Coimbatore.
- ❖ Applied for Seed Money to the Tamil Nadu State Council for Science and Technology for an amount of Rs. 10,000 for an “innovative project” for rural areas using Solar Panels.
- ❖ Participated in “Awareness Workshop on Intellectual Property Rights” organized by Karunya University, Coimbatore.
- ❖ Participated in Workshop on “Practical Introduction to MATLAB for Scientific Computing and Engineering” organized by Water Institute, Karunya University, Coimbatore
- ❖ Participated in Workshop on “Industrial Safety Measures and Ergonomics” organized by Karunya University, Coimbatore.
- ❖ Applied for Seed Money to the Karunya University for an amount of Rs. 12,000 for an “innovative project” for rural areas using Solar Panels.
- ❖ Achieved 3<sup>rd</sup> Prize in “Project Presentation” in National Level Technical Symposium organized by Karpagam University, Coimbatore.
- ❖ Achieved 3<sup>rd</sup> Prize in “Paper Presentation” in National Level Technical Symposium organized by Meenakshi College of Engineering, Chennai.
- ❖ Achieved 3<sup>rd</sup> Prize in “Paper Presentation” in National Level Technical Symposium organized by RVS Technical Campus, Coimbatore.
- ❖ Participated in Pre-conference tutorial on Database Foundations for Modern Data, Open Hybrid Cloud and Data Science in the Cognitive Era.
- ❖ Participated in “Paper Presentation” in National Level Technical Symposium organized by NIT, Trichy.
- ❖ Participated in Rotaract District Assembly organized by Rotaract District 3201, Coimbatore.
- ❖ Participated in “Solar Power & Installations” organized by Cochin International Airport, Cochin.
- ❖ Participated in Workshop on “AutoCAD Electrical” organized by Info Institute of Engineering, Coimbatore.
- ❖ Participated in Rotaract District Conference organized by Rotaract District 3201, Coimbatore.

## **Publications**

- ✚ Published a paper on Topic “Smart Bus Shade” in **National Conference** at Nehru Institute of Technology, Coimbatore
- ✚ Published a paper on Topic “Smart Bus Shade” in **International Conference on Emerging Trends in Engineering Research**, Delhi.

## **Organizing Events**

- Event Coordinator for “National Level Technical Symposium” organized by Karunya University.
- Event Coordinator for Research in “Smart Power and Energy Measurement System for Digital India” organized by Karunya University, Coimbatore.
- Event Coordinator for “Hands-on Training in Infolytica – MagNet” organized by Karunya University, Coimbatore in association with IEEE Pels
- Event Coordinator for National Level Workshop on “Modelling and Optimization Techniques in Electrical Engineering” organized by Karunya University, Coimbatore in association with IEEE Pels Student Branch Chapter.
- Event Coordinator for “School Level Quiz Competition” organized by Karunya University, Coimbatore in association with Rotaract District 3201
- Event Coordinator for National Level Workshop on “Rapid Prototyping Approach for Automation of Electrical Applications” organized by Karunya Institution of Technology and Sciences, Coimbatore in association with Stairway Engineering Pvt. Ltd.

## **Professional Memberships**

- ✓ One Year Membership in Rotaract International District 3201 for the year 2016 – 17.
- ✓ One Year Membership in Rotaract International District 3201 for the year 2017 – 18.

## **Skills**

### **□ AREA OF EXPERTISE**

- Power Systems
- Renewable Sources
- Designer
- Organizer

### **□ SOFTWARE PROFICIENCY**

- Microsoft Publisher
- AutoCAD 2014

## **Strengths**

- Easy Understanding Problems
- Honesty and Integrity
- Self-Motivated
- Positive Attitude
- Communication skills

## **Personal Information**

Father's Name : J. Sam Packthasingh (Mob No.: 050-6706682)  
Mother's Name : S. Daisy Sam  
Date of Birth : 22-12-1995  
Place of Birth : Fujairah, U.A.E  
Citizenship : Indian  
Gender : Male  
Marital Status : Single  
Languages Known : English, Hindi, Tamil and Malayalam  
Salary : Negotiable  
Visa Status : Visiting Visa

## **Declaration**

I am keen to continue my career and prepared to work hard in order to achieve my organization objectives and I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Fujairah

Date: 05-03-2019

  
(Caleb Benijon)