



# J JITHENDRA GOPAL

## ENGINEERING STUDENT

### CONTACT

- Phone:** +91 73065 20432
- Email:** [jjithendragopal@gmail.com](mailto:jjithendragopal@gmail.com)
- Address:**  
C-2 Grand Anne Apartment, Opp Holy family  
Church, Church road, South Chittoor,  
Ernakulam, Kerala, India

### SKILLS

- Flutter
- Python
- HTML
- CSS
- Embedded & Circuit Designing

### PROJECTS

- Oxygen Concentrator (Fablab)** Project details:  
Oxygen Concentrator for 3 people at a time.
- Aeroponics (Fablab)**  
Project details: Low-Cost Indoor Aeroponics system.
- IOT CONTROLLED STREET LIGHTS (Mini project)**  
Project details: Controlling Street lights using IoT.
- AUTOMATED VEIN DETECTION DEVICE (Final Project)**  
Project details: Automated vein detection device using  
IR LED

### PERSONAL SKILLS

- Leadership
- Passionate
- Hardworking
- Optimistic

### REFERENCE

**Mrs ARYA PAUL** Assistant Professor (tutor) of ECE Dept,  
ASIET, Kalady.

9947337135, [arya.ec@adishankara.ac.in](mailto:arya.ec@adishankara.ac.in)

**Mrs ANJANA S** Assistant Professor (tutor) of ECE Dept,  
ASIET, Kalady.

04842463825, [anjana.ec@adishankara.ac.in](mailto:anjana.ec@adishankara.ac.in)

**Mr Anuroop K B** Assistant Professor and Fablab In-charge  
9544069905, [anuroop.ec@adishankara.ac.in](mailto:anuroop.ec@adishankara.ac.in)

**LinkedIn:** <https://www.linkedin.com/in/j-jithendra-gopal-00527918b/>

### PERSONAL PROFILE

I am seeking opportunities to join a company that can help me in enhancing my skills, strengthening my knowledge and realising my potential. I am willing to explore a wide variety of opportunities that can help me gain perspective.

### EDUCATION

**BTECH, Adi Shankara Institute Of Engineering And Technology Kalady, Ernakulam**

2019-23

Branch: Electronics and Communication Engineering

University: APJ Abdul Kalam Technological University

**XII std, Nalanda Public School, Thammanam, Ernakulam**

2018-19

Board: Central Board of Secondary Education

Percentage: 64.6%

**X std, Nalanda Public School, Thammanam, Ernakulam**

2016-17

Board: Central Board of Secondary Education

Percentage: 77.9%

### COURSES

- Google Cloud Platform Big Data and Machine Learning Fundamentals** Google Cloud (Coursera)
- Introduction to Artificial Intelligence (AI)** IBM (Coursera)
- Programming for Everybody (Getting Started with Python)** University of Michigan (Coursera)
- VR and 360 Video Production** Google AR & VR (Coursera)
- Industrial IoT on Google Cloud Platform** Google Cloud (Coursera)
- Problem-Solving Through Programming in C** IIT Kharagpur (NPTEL)

### INTERNSHIP

- Embedded System Firmware Design by AEROBITS DEVELOPERS** (1 Month)
- Embedded System Hardware Design by AEROBITS BIOTECH** (1Month)
- Industry 4.0 and IOT by Zindot** (15Days)

### WORKSHOPS

- Artificial Intelligence & Machine Learning** (workshop) IIT Madras