



# CHRISTY ANNA SHAJI

## CHEMICAL ENGINEER

### CONTACT

📍 Plavilayil House  
Kollakadavu P O  
Kollakadavu  
Chengannur

☎ 9567334945

✉ [christyshaji2018@gmail.com](mailto:christyshaji2018@gmail.com)

🌐 [linkedin.com/in/christy-anna-shaji-6253b3227](https://www.linkedin.com/in/christy-anna-shaji-6253b3227)

### PROFILE

Perceptive chemical engineer with an interest in food processing and pharmaceutical industries. Seeking an entry level job position in a reputed engineering firm in order to build a long-term career by investing the best of my knowledge and educational qualification and to serve the organization with an outstanding output.

### PERSONAL DETAILS

DOB 21-09-1999  
Nationality Indian  
Gender Female  
Languages English, Malayalam

### REFERENCE

Rijin M D Tom  
Asst. Professor  
Dept of Chemical Engineering  
Amal Jyothi College of Engineering,  
Kanjirapally  
9496367144  
[rijinmdtom@amaljyothi.ac.in](mailto:rijinmdtom@amaljyothi.ac.in)

### EDUCATION

- **B-TECH IN CHEMICAL ENGINEERING**  
APJ Abdul Kalam Technological University  
Amal Jyothi College of Engineering Kanjirappally  
2018 – present
  - ♣ Completed professional development in subject.
  - ♣ Focus on Designing and Process Simulation

### INDUSTRIAL VISIT & TRAININGS

- **ONGC Hazira Unit**  
Hazira, Gujarat  
27<sup>th</sup> September 2021-07<sup>th</sup> October 2021
- **ARCELOR MITTAL NIPPON STEEL INDIA LIMITED**  
Hazira, Gujarat  
19<sup>th</sup> September 2021-20<sup>th</sup> September 2021
- **THE TRAVANCORE SUGARS & CHEMICALS**  
Thiruvalla  
4<sup>th</sup> July 2019-11<sup>th</sup> July 2019

### WORKSHOP

- Attended two day workshop on “**Flowsheet Sheeting & Techno-Economic Evaluation of Industrial Production Processes: An Introduction**” organised by Department of Chemical Engineering OF Amal Jyothi college of Engineering FROM 27<sup>th</sup> April 2022 to 28<sup>th</sup> April 2022.
- Participated in **Artificial Intelligence** as a part of Ragam’20 by National Institute of Technology Calicut from January 10-12,2020.

### CERTIFICATES

- **NPTEL Elite Certification for Soft skills.**
- **NPTEL Elite Certification for Technologies for Clean and Renewable Energy Production**

### PROJECTS

- **Simulation of integrated plasma gasification and SOFC system.**
  - Plasma gasification and SOFC unit is simulated.
  - Results is analysed by varying the parameters and stream conditions.

### SKILLS

- Project management
- Creative thinking
- Problem Solving
- MS Excel skills
- Aspen and DWSIM knowledge