# **MOHAMED FAYAZ.P**

Mail: - mohamedfayaz.p.2017.ece@rajalakshmi.edu.in

Mobile: - 9626142544

## Career Objective:

To secure a challenging position in a reputable organization to expand my learnings, knowledge, and skills. Secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

## **Educational Qualification:**

August 2017-May 2021	B.E., Electronics & Communication Engineering College	Rajalakshmi Engineering College	CGPA: 8.0
June 2015-May 2017	12 <sup>th</sup> State Board	Shrishti Matriculation Higher Secondary School	Percentage: 90.67
April 2013-May 2015	10 <sup>th</sup> CBSE	Nag Vidyashram CBSE Higher Secondary School	Percentage: 89.30

## Projects:

**Obstacle Avoiding Robot:** This prototype robot is used to detect obstacles in its path and avoid them by taking another shortest path to its destination. It uses Image processing to detect obstacles and free path.

## Personal Achievements:

- Attended workshop on PCB Product Design on 7<sup>th</sup>& 9<sup>th</sup> August 2018 in Rajalakshmi Engineering College, Thandalam, Chennai-602105.
- Attended workshop on Information Technology & Cyber Security on 10<sup>th</sup> June 2019 organized by Redback IT Solutions Pvt. Ltd. in association with Redback International Cyber Security Council, Vellore Chapter.
- Attended workshop on Robotics Training Program on 6<sup>th</sup> August 2019 organized by Department of ECE, Rajalakshmi Engineering College, Thandalam, Chennai-602105.
- Attended workshop for CISCO Packet Tracer and NS-2 on 13<sup>th</sup>&14<sup>th</sup> February 2020 at Rajalakshmi Engineering College, Thandalam, Chennai-602105.
- Participated in the Project Expo on 19<sup>th</sup> February 2020 during the event ELECXA'20 conducted by SRM Institute of Science and Technology, Ramapuram, Chennai-600089.
- Won the 1<sup>st</sup> prize in Antenna Design Contest on 6<sup>th</sup> & 7<sup>th</sup> March 2020 held by Department of Electronics and Communication Engineering at Rajalakshmi Engineering College, Thandalam, Chennai-602105.

- Attended workshop on Basics of Python Using Raspberry pi on 10<sup>th</sup> March 2020 organized by The Robotic Club of SRM Institute of Science and Technology, Vadapalani, Chennai-600026.
- Participated in the Project Expo on 12<sup>th</sup> & 13<sup>th</sup> March 2020 during the event XION'20 conducted by SRM Institute of Science and Technology, Vadapalani, Chennai-600026
- Skill Set:
  - 1. Cybersecurity.
  - 2. Machine Learning and Deep Learning.
  - 3. Salesforce App building.
  - 4. Well versed with C, C++ and Python programming.

#### **Extra-Curricular Activities:**

- An Active member of Rotaract Club of Rajalakshmi Engineering College during the academic year 2017 to 2018.
- Participated in the event Solo Singing at RAPTURE'19 Cultural Fest on 9<sup>th</sup> March 2019 organized by Misrimal Navajee Munoth Jain Engineering College, Chennai-600097.

#### Personal Details:

Date of Birth:	08/10/1999	
Nationality:	Indian	
Address:	B-302, TNHB Phase 2 Arcot,	
	Ranipet District-632503	
Mobile:	+91-9626142544	
Email Address:	mohamedfayaz.p.2017.ece@rajalakshmi.edu.in	
Languages Known:	English & Tamil	
Marital Status:	Single	