

Allan Richard

B.Tech. Mechatronics

To contribute to the objectives of the associated organization in an environment of continuous learning, challenging opportunities, and growth.



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Dubai, United Arab Emirates 📍

08 May, 1999 📅

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EDUCATION

Graduate at B.Tech Mechatronics Manipal Academy Of Higher Education

09/2016 - 09/2020

UAE

High School

Maharishi International Residential School

2009 - 2016

INDIA

Courses

- GRADE 6-12

PERSONAL PROJECTS

Remote Controlled RF operated plane. (03/2017 - 04/2017)

- Installation of RC Electrical and Electronics components.
- Research on Modern day instruments and technology.
- Troubleshooting of components.

Humanoid Robot (10/2017 - 01/2018)

- Research on modern day robotics
- Research on modern day electronics
- Study on Artificial Intelligence
- Study on Open CV.

Automated Golf Stick (10/2018 - 12/2018)

- Designing of stick in Catia.
- Integrating electrical and electronics components
- Did the automation part.

Automated Drone (03/2019 - 05/2019)

- Did coding, calibrating and manufacturing.

Inventory Management Systems (Final Year Project) (03/2020 - 07/2020)

- Assisted in construction of bot and rack, assisted in codes and paper works created reports and reference papers.

WORK EXPERIENCE

Customer Service Representative FedEx Corporation

02/2021 - Present

UAE

Achievements/Tasks

- Taking calls and assisting in shipments.

On Job Trainee

Emirates Aviation Services

08/2019 - 09/2019

DXB AND DWC

Achievements/Tasks

- Learned and supported the B1 and B2 engineers for the complete maintenance of the Cessna 172 aircraft.

Trainee Intern

Atlab Trading LLC

08/2017 - 09/2017

UAE

Achievements/Tasks

- Supported training team, supported summer camps, evaluated products.

TECHNICAL SKILLS

Operating Systems: Windows, Linux 16.04 LTS, Mac
Software Skills: MS Office 2016, Arduino IDE, C, C++, Flow Code, NI Instruments, Lego Mindstorms, Catia v 5, Matlab.

ACHIEVEMENTS

2nd Place in the IEEE Common Design Project Competition (Autonomous Drone) (2019)

1st Place in 5th AEIT 2020 (Student Research Colloquium) in Mechatronics Department (2020)

PAPER PRESENTATION

FLEXIBLE ELECTRONIC SKIN (12/2019)

EXTRA CURRICULAR ACTIVITIES

Transport Specialist in events (02/2018 - Present)
ROADTRANSIT

Ushering, Crowd control, Customer service, etc In events (02/2018 - Present)
VIBES, THE HOSTESS AGENCY

LANGUAGES

English
Native or Bilingual Proficiency

Tamil
Native or Bilingual Proficiency

Telugu
Professional Working Proficiency

PERSONAL INFORMATION

UAE driving license valid till: 13/06/2026.

Indian Passport validity till: 25/08/2024.

Work permit visa and Emirates ID valid till: 12/11/2021.