## CONTACT

- 9600641893/9952929564

in

https://www.linkedin.com/in/baladithya-m-v-5b192b248/

# ACADEMIC CREDENTIALS

- B.E. Mechatronics, Rajalakshmi Engineering College, Chennai
- 2021-2025
- CGPA 7.71
- Senior secondary, Velammal Vidyalaya, Chennai 2018-2019
- High School, Velammal Vidyalaya, Chennai 2019-2021

#### **TECHNICAL SKILLS**

- Python
- MySQL (Basics)
- C (Basics)

#### **SOFT SKILLS**

- · Creative Problem-Solving
- · Project Management
- Team Collaboration

#### **TOOLS**

- Fusion 360
- AutoCAD
- TinkerCad
- Solid Works

#### **LANGUAGES**

- ENGLISH (R-W-S)
- HINDI (R-W-S)
- TAMIL (S)

#### **HOBBIES**

- Motorcycling
- Tennis
- Photography

## M.V.BALADITHYA

## **B.E MECHATRONICS**

## **PROFILE**

Finding a responsible job opportunity where I can put my learning and skills to good use while contributing to the company's success. Setting goals is an essential part of being a dedicated employee. This means constantly working on bettering myself as a professional

## **INTERNSHIP**

National Institute Of Technology (NIOT), Chennai 03/01/2023 - 23/01/2023

Completed a 15 days Internship Training in Ocean Observation System. Worked with highly capable scientist and other officials where their main objective is to design, develop & maintain the moored buoys

### INDUSTRIAL VISITS

- Bosch Limited Power Tools Manufacturing Plant-Chennai
- Nadi Technologies Pvt. Ltd.-Chennai

## **PROJECTS**

- Robo-race Built an multi-terrain robot and participated in obstacle clearance race based on specified time limit, conducted by National Institute of Technology, Calicut.
- Automatic Automobile Wiper Interfaced Arduino,xcluma rain drop detection senor and servo-motors to build an automatic automobile wiper which uses three kinds of modes to operate effectively.
- Automatic Red Blood Cell (RBC) Counter using OpenCV.

## CERTIFICATION

- E-TRACTOR, Banari Amman Institute of Technology, Participated and won 1st place in business Proposal Competition
  - NPTEL Introduction To Internet Of Things Jul-Oct 2023
  - NPTEL Intellectual Property Jan-Apr 2024

### PERSONAL INFORMATION

- Date Of Birth 17 DECEMBER 2003
- Nationality Indian
- Father's Name VENKATARAMAN M
- Mother's Name MAHALAKSHMI P