

# MOHAMED AAHIL M

# BE MECHATRONICS (HONS)





#### **CONTACT**

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- in linkedin.com/in/mohamedaahil

## **EDUCATION**

- Pursuing BE Mechatronics Engineering in Kongu Engineering College with 8.12 CGPA (Till 6th Semester)
- Completed HSC in Erode Hindu Kalvi Nilayam with 84.16 % in 2022
- Completed SSLC in Erode Hindu Kalvi Nilayam with 64.2% in 2020

#### AREA OF INTEREST

- 3D Desinging Solidworks
- Micro Controller Programming
- Web Page Desiging React

# SOFTWARE SKILLS

- C Programming
- Java
- Solid Works
- HTML, CSS, REACT

#### CERTIFICATIONS

- Completed Course On PCB Design and Fabrication
- Completed Course On MATLAB
- Certified SOLIDWORKS Associate(CSWA)
- Completed Course On Ethical Hacking From IIT Kharagpur

# ABOUT ME

Aspiring Mechatronics Engineer with a strong foundation in mechanical design, electronics, and software integration. Experienced in developing and optimizing automated systems through hands-on projects

# **PROJECTS**

• E -Pole Fall Detection - Participated and Qualified to Regional Level in E Yantra Innovation Chalenge in 2023

# PROJECTS PRESENTED

- Human Rescue Bot For Deep Borewell In National Science Day at IIC Kongu Engineering College
- Solid Manure Dispenser in POC at Kongu Engineering College

## PAPER PRESENTED

• Revitalized Street Light In Throb 2023 at Kongu Engineering College

#### **ACHIVEMENTS**

- Received 1 St Price In Department Of AIDS in Kongu Engineering College For Project Presented On Title Solid Manure Dispenser
- Recieved 1 St Price in E Horizon 2024 For Mech Inovatz
- Recieved 3 rd Price From SDC Club For CAD Crafting Event

## LANGUAGES PROFICIENCY

- Tamil(Native Proficiency)
- Arabic(Read)
- English

# **HOBBIES**

- Watching Sci-Fiction and Comic Movies
- Gaming