



# Thankeswaran Anojan

Passionate Engineering Technology student with a focus on Industrial Automation and Robotics. Skilled in engineering principles and problem-solving, with practical experience in full stack development. Eager to apply academic knowledge and hands-on skills to contribute to innovative projects in industrial automation. Strong team player with excellent communication skills

## Skills

Auto CAD & Solid Work

Java & Spring Boot

C# and .NET Framework

PLC Programming

Industrial Automation

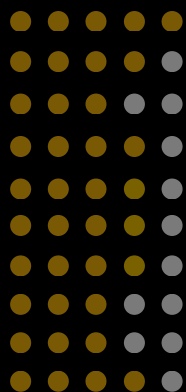
Fundamental of Robotics

Embedded & IOT

C programming & Python

React Js & React Native

Material UI & Tailwind CSS



## Familiar's Tools

- NetBeans IDE & IntelliJ IDE
- Visual Studio IDE - Professional 2022
- Android Studio & Visual Studio Code
- GitHub ,Postman & Google Cloud
- Micrichip Studio & Arduino IDE
- Logo Soft - PLC Software

## Contact

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## Education History

### Bachelor of Engineering Techlonogy

| undergraduate |

*Specialized in Industrial Automation and Robotics,  
Faculty of Computing & Technology,  
University of Kelaniya, Sri Lanka*

## Work Experience & Projects

- *Engaged in collaborative development efforts for an IoT-based Inventory Management System as part of a university group project (Java , SQL & C )*
- *Participated in developing a university project involving Arduino, where we automated a Miniature Circuit Breaker (MCB) based on thunder and lightning activity.*
- *Participated in the development of a website for an e-commerce business. (React Js + Node Js)*
- *In a small team, I developed software to build a private institute's Management system. (React Js and .NET)*

🔗 **Github** - <https://github.com/AnochAno>

## Interests

- *Embedded Systems & Robotics*
- *Instrumentation & Industrial Automation*
- *App & Web Developments*

## Reference

**Dr. (Mrs.) Tharaga Sharmilan, PhD**

*Senior Lecturer (Gr.II)*

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Faculty of Computing and Technology,  
University of Kelaniya, Sri Lanka.*

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