





CAVIN LORANCE

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PROFESSIONAL SUMMARY

Highly motivated and hardworking individual looking for a responsible role in a reputed organization to utilize my technical skills for achieving the target and developing the best performance in the organization. I would like to implement my innovative ideas, skills and creativity for accomplishing the projects.

EDUCATION

B.Tech in mechanical engineering
Government Engineering College, Sreekrishnapuram, Kerala
2018 - 2021

Diploma in Mechanical Engineering
Maharaja's Technological Institute, Thrissur, Kerala
2014 - 2017

SKILLS

Software

- AutoCAD
- MS Office Suite (Word, Excel, Outlook, PowerPoint)

Software Languages

- C
- HTML
- CSS
- JS
- Python
- Java

PROJECTS

PERSONAL SKILLS

Incinerator with Cyclone Separator and Water Chamber

- Design, Built and Delivered an Incinerator with Cyclone Separator and Water Chamber for Campus Waste Management.
- Completed project by coordinating with outside agencies, technicians, etc.
- Experienced in Planning, Material Purchasing, Manufacturing and Assembling.
- CAD Tool used : Solidworks, AutoCAD

- Time management
- Leadership
- Problem Solving
- Decision Making
- Logical Thinking
- Team Spirit

Enhancement of Burning by Waste Cooking Oil

- Studied the various proportions of waste cooking oil and kerosene oil for the reuse of waste cooking oil productively as a fuel.
- Automation and control done using Arduino Uno microcontroller.
- Simulation tool used : Autodesk Tinkercad

LANGUAGES

- Malayalam - Read, Write, Speak
- English - Read, Write, Speak
- Tamil - Speak