

CLAFLENT DAVIS konikkara House Velayanad, Vellangallur (PO) 680662, Kerala, India

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Objective

Extremely motivated to constantly develop my skills and grow professionally. I am confident in my ability to come up with interesting technological milestones for a better future of our world. That will enable the use of oustanding analytical, technical, problem-solving and design skills.

Education

Ponnaiyah Ramajayam Institute of Science and Technology

B.Tech (Mechatronics Engineering) 2017-2021 — **7.62 CGPA**

HDP Samajam Higher Secondary School, Edathirinji

Board Of Higher Secondary Education, Kerela 2017 2017 - 56

Vidya Jyothi High School, Aripalam, Irinjalakuda

Board Of Secondary Education, Kerela 2015 — 75

Skills

- 1. Up to date technical knowledge.
- 2. Excellent Communication skill.
- 3. Critical reasoning.
- 4. Innovation.
- 5. Attention to Detail
- 6. Resilience

Projects

SMART SHOE WARDROBE

Smart shoe cabinet is a machine designed and develop for holding and cleaning of the footwears. In this system, I developed a cleaning mechanism; as after the use we have an option to clean shoes / sandalas by using a cleaning chamber. As this system provide clean and hygenic condition for humans. This system plays a major role in this COVID-19 Pandemic situation.

Reference

Mrs. MAYA VIJAYAN - Head of Department (Mechatronics Engineering)

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Mr. SELVARASU - Head of Department (Mechanical Engineering)

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Mr. CLINT K.S - Asst.Prof. Department Of Mechatronics Engineering.

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Publication

Design & Development of Smart Shoe wardrobe

I have presented and published the above mentioned project paper in the International Virtual Conference On Recent Innovation In Science And Technology (RIST INTRL-2021)Organized by ERANAD Knowledge City Technical Campus, Malappuram, Kerala in association with ISET RESEARCH & HEXAIND Technologies.