



ADHYA RAJENDRAN

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01/10/2001



Govt. Model Engineering College, Kochi

LinkedIn

ACADEMICS

COURSES	INSTITUTION	BOARD	AGGREGATE	YEAR
B.Tech Electrical and Electronics Engineering	Govt. Model Engineering College, Kochi	KTU	7.02	2024
Class XII	St Antony's Public School, Anakkal	CBSE	76.8%	2019
Class X	Amrita Vidyalayam, Puthiyakavu	CBSE	95%	2017

SKILLS & INTERESTS

- Technical Skills:** C++
- Areas of Interests:** Software Testing, Management
- Operating Systems:** Windows
- Soft Skills:** Inclusive Leadership, Teamwork, Effective Communication, Creative thinking, Problem Solving Skills

PROJECTS

- Project:** Wall Climbing Welding Robot
Role: Circuit Designer
Technology(s) Used: Esp8266, Arduino uno, Robotics
Developed a Esp8266 based permanent magnet wall climbing robot that can execute welding operations on metallic surfaces and can be controlled using mobile application

Duration: 7 months

Team Size: 5

POSITIONS OF RESPONSIBILITY

- Chief Operating Officer, IEDC MEC,** the entrepreneurship development cell.
- Documentation Head, National Service Scheme (NSS),** Govt. Model Engineering College.

ACTIVITIES & ACHIEVEMENTS

- Member **Publicity team, EXCEL 2022**, the annual techno-managerial fest of Govt. Model Engineering College.
- Member **Event Management core, IEDC MEC**, the entrepreneurship development cell of Govt. Model Engineering College.
- Volunteer, **Kochi FOSS** conference led by the **FOSS UNITED** Kochi Community.
- Volunteer, **Technopreneur 2023** the annual Entrepreneurial summit organised by **IEDC MEC**, the entrepreneurship development cell of Govt. Model Engineering College.
- Volunteer, **NEWS DESK**, event for the journalistic minds conducted as part of **Excel 2022**, the annual techno-managerial fest of Govt. Model Engineering College.
- Volunteer, **ROBOTTO** training session in the field of Arduino and robotics organised by **IEDC MEC**, the entrepreneurship development cell of Govt. Model Engineering College.
- Attended a workshop on **Product management** organised by **IEDC MEC**, the entrepreneurship development cell of Govt. Model Engineering College.
- Attended a workshop on **UX Driven UI Perspectives** organised by **IEDC MEC**, the entrepreneurship development cell of Govt. Model Engineering College.
- Attended **RYB** talk session conducted by **Electrical minds forum**, the association of Electrical and Electronics Engineering students of Govt. Model Engineering College.
- Extracurricular Activities:** Chess, Badminton

REFERENCES

- Prof. Dr. Mini M G, Principal, Govt. Model Engineering College, Kochi. Email ID: principal@mec.ac.in
- Prof. Dr. Bindu C J, HOD, Electrical and Electronics Engineering, Govt. Model Engineering College, Kochi. Email ID: hodeee@mec.ac.in