



DHYANA K
B.E. - Electrical & Electronics Engineering
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BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

Seeking a challenging position in a reputable organization where I can expand my knowledge, learn new skills, and apply my learning.

KEY EXPERTISE / SKILLS

C Internet of Things Java SQL Python

EDUCATION

Sri Krishna College of Engineering and Technology B.E. - Electrical & Electronics Engineering CGPA: 8.81 / 10.00	2019 - 2023
ARC Kamatchi Matriculation Higher Secondary School, Mayiladuthurai 12 th TNBSE Percentage: 81.33 / 100.00	2019
Rotary Club Matriculation Higher Secondary School, Mayiladuthurai 10 th TNBSE Percentage: 89.40 / 100.00	2017

INTERNSHIPS

Healing Dove Foundation Web Developer Key Skills: HTML CSS UI Development Designed and Implemented the User Interface of the web page	01 Oct, 2021 - 31 Dec, 2021
Wikasta Business & Technical Solutions Technical Content Developer Key Skills: Research Control system Created content on the "Abekus" platform related to engineering	01 Aug, 2020 - 30 Sep, 2020
Techvolt software private limited Internet of Things Trainee Key Skills: Electronics Arduino Raspberry Pi Soldering Worked on IoT-enabled healthcare products and real-time projects.	01 Dec, 2019 - 31 Dec, 2019

PROJECTS

Sanitary Workers Safety Monitoring System Mentor: Loganathan N Team Size: 4 Key Skills: Wireless Sensor Networks Microcontroller Internet of Things Academic Project	01 Mar, 2022 - 05 Jun, 2022
Inventory management Mentor: Boobalan S Team Size: 3 Key Skills: NI LabVIEW Object Detection Image Processing Locating and Counting inventories such as PVC pipes and steel pipes in the storage unit.	01 Aug, 2021 - 17 Sep, 2021
Automatic Fire Suppression System for EV Batteries Mentor: Boobalan S Team Size: 3 Key Skills: Electric Vehicles Battery management System Microcontroller Academic Project	01 Feb, 2021 - 01 Apr, 2021
Road Lane Detection Team Size: 3 Key Skills: Raspberry Pi LiDAR Alexa	01 Nov, 2020 - 31 Dec, 2020

SEMINARS / TRAININGS / WORKSHOPS

IEP on FPGA based Embedded System

05 Oct, 2020 - 16 Oct, 2020

Institute Name: National Institute of Electronics & Information Technology,Aurangabad

Key Skills: FPGA

IIOT using NI Labview

03 Mar, 2020 - 03 Mar, 2020

Institute Name: National Instruments

Key Skills: LabVIEW

EXTRA CURRICULAR ACTIVITIES

- Participant, Rally to Tally, Mitsubishi Corporation (Americas)
- Finalist- Honda Hackathon, Honda Cars India Ltd. (HCIL)

PERSONAL INTERESTS / HOBBIES

- CYCLING
- COOKING

WEB LINKS / IMs

- WhatsApp - 8526853322
- LinkedIn - <https://www.linkedin.com/in/dhyana-k/>

PERSONAL DETAILS

Gender: Female

Marital Status: Unmarried

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Saibaba colony, Coimbatore, Tamil Nadu, India - 641011

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Date of Birth: 30 Jun, 2002

Known Languages: Tamil, English, Hindi

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