

Sana Haris K V T

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 14/05/2002  Single

Profile

I'm Sana Haris K V T, graduated in B.Tech in Electrical and Electronics Engineering. Seeking an entry-level opportunity with an esteemed organization where I can utilize my skills and enhance learning in the field of work. Capable of mastering new technologies.

Education

2020 – 2024	B Tech Electrical and Electronics Engineering <i>Government College of Engineering Kannur</i> CGPA 7.85	KANNUR, India
2020	Higher Secondary Education <i>Tagore Vidyanikethan</i> 95%	KANNUR, India
2018	Central Board of Secondary Education <i>St Paul's EM School</i> 93%	KANNUR, India

Skills

Basics in SQL

Basics in Python

Data Science

Multitasking

Team work

Communication

Leadership

Projects

12/2023 – 04/2024

Dual Switch Boost converter for EV applications

High gain converter topology for EV applications.

- A Dual Switch Boost converter for EV applications is a high-efficiency DC-DC converter that steps up battery voltage to the required level for motor drives. Dual switch boost converter ensures with high boost ratio, lesser number of components, simpler design and reduced power stress on switches compared to the conventional boost topologies.

Organizations

2020 – 2024

ISTE

Program coordinator

Led the planning, development, and implementation of ISTE related programs and initiatives within the organization, ensuring alignment with educational goals and standards.

Languages

- Malayalam
- English
- Hindi