KAUSHIK K

CONTACT

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📍 Bengaluru

EDUCATION

2019-2021

RNS PREUNIVERSITY COLLEGE

2021-2025

DON BOSCO INSTITUTE OF TECHNOLOGY

Bachelor of Engineering in Electronics and communication

SKILLS

- Arduino
- VLSI Cadence Virtuoso
- C , C++
- Basics of python
- Multisim
- Microcontrollers
- Antenna Design
- MATLAB

LANGUAGES

- English (Fluent)
- Kannada
- Hindi

PROFILE

Passionate electronics and communication engineering student at Don Bosco Institute Of Technology, seeking an internship /full time job position to apply technical skills and contribute to innovative projects. Strong interest in embedded system and communication technologies .

CERTIFICATION

- **Infosys Springboard**

- VLSI Digital design- Cheap design and Verilog programming.
- Strings and model structures in Verilog programming .

- **Basics of Python**

- Data types,Variables and operators

PROJECTS

MiniProject-Surface water cleaning system using Arduino and Bluetooth
- Design and develop the prototype device for cleaning water surface. using embedded systems and sensor technology.
- Implemented a microcontroller based control system to detect and collect floating debris.
- Collaborated in a team of four handling the circuit design and programming aspects.
- Conducted field test to evaluate performance and improve design.

INTERNSHIP -AUTOMATIC DRUG DISPENSER
- Using an audino IR sensor that ensures accurate dosage and timing for medication. It could serve individuals who need to take regular doses of medicine reducing the chances of meth doses and overdoses. Anyone on internship not to time
- Internship on IIT using blynk software and soft skill