SHASHWATH.BK

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BENGALURU

OBJECTIVE

To secure a challenging position where I can leverage my skills to contribute effectively, foster professional growth, and add value to the team and organization.

EDUCATION

QUALIFICATION	NAME OF THE INSTITUTION	BOARD/UNIVERSITY	YEAR OF PASSING	PERCENTAGE
B.E in Electrical and Electronics	Nitte Meenakshi Institute of Technology	Visvesvaraya Technological University	2026	8.8 CGPA
II PUC	Sri Chaitanya PU College	State Board	2022	91.3%
SSLC	Sri Vidya Mandir Education Society	State Board	2020	83.3%

SKILLS & ABILITIES

- PLC programming and Industrial Automation.
- MATLAB.
- LT Spice.
- Basics of Python programming.

PROJECTS AND INTERNSHIP

- Learnt MATLAB simulation during internship.
- Learnt additive manufacturing (3D printing) and modelling using Fusion 360 software.
- Learnt Python Programming in Aqmenz company.
- Done a course on PLC programming.
- Full bridge converter with MOSFET and IR2110 gate drive.
- Smart irrigation system using Raspberry Pi.
- Fast charging system for EV's.

LANGUAGES

- Kannada.
- English.
- Hindi

STRENGTHS

- Calm and composed.
- Proper time management.
- Curious to learn new things

EXTRA CURRICULAR ACTIVITY

- Vice Chair of IEEE Education Society.
- Organized a Raspberry Pi workshop and Idea Forge under Iotronics Club.
- Volunteered for Japan Day during Zenken Company visit.
- Participated in various other volunteering activities in college.
- Received the "All Rounder of the Year" award in the 3rd year.