

SWETHA K

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OBJECTIVE

To seek a satisfying career, where I can utilize my qualification and personal skills in a reputable organization, which will offer me a chance to grow and allow me to be of service to the best of abilities, which in turn will direct them towards the success of the organization.

TECHNICAL SKILLS

- Programming Languages: Basics in C, HTML, Assembly Language
- MATLAB
- MS Office

EDUCATION

- **COLLEGE OF ENGINEERING TRIKARIPUR** 2019-2023
BACHELOR OF TECHNOLOGY IN ELECTRICAL AND ELECTRONICS
7.5
- **GGHSS PAYYANUR, KANNUR, KERALA** 2017-2019
HIGHER SECONDARY
85%
- **SABTMHSS THAYINERI, KANNUR, KERALA** 2017
HIGH SCHOOL
92%

EXPERIENCE

- Completed 7 Days 'PCB Designing' internship and training conducted by ReverTech IT Solutions, Kochi. -

PERSONALITY TRAITS

- Quick Learner
- Ability to handle pressure
- Flexible

PROJECTS

- A NOVEL CURVE ASSIST BRAKING SYSTEM BASED ON HOUGH TRANSFORM

A control scheme is designed for emergency braking of vehicles at curves. A mean speed retarder can assist drivers to gradually reduce the speed by detecting curves automatically using sensors and algorithm.

ACHIEVEMENTS & PARTICIPATION

- Participated Exhibition at INQUA 3.0, NATIONAL Level Tech Fest conducted by College of Engineering Trikaripur.
- Participated in 'FOUNDATION TO ELECTRICAL VEHICLES workshop conducted as part of INQUA 3.0, National Level Tech Fest conducted by College of Engineering Trikaripur.

EXTRA CURRICULAR ACTIVITIES

- IEEE member
- NSS volunteer
- Active participation in College level Arts Fest

PERSONAL DETAILS

- Age & DOB : 21 & 21/01/2002
- Gender : Female
- Blood Group : O -ve
- Nationality : Indian
- Fathers Name : Padmanabhan K
- Language Skills : English, Malayalam & Hindi
- Marital Status : Unmarried
- Hobbies & Interests : Sketching,listening music,Dancing,watching movies & Traveling.

SELF-DECLARATION

- The information provided above is true to the best of my knowledge. I will try my best to do the Work assigned to me without any postponement. Hope will give me a chance to prove myself.