**TARUN KARRTHICK R S** Location: 7/46-4 kak nagar Kanuvai Coimbatore Tamilnadu [LinkedIn](https://www.linkedin.com/in/tarun-karrthick-r-s-58a536258/) *|* [GitHub](https://github.com/Tarun-karrthick-rs) *|* [Leetcode](https://leetcode.com/u/Tarunkarrthick/) Email: [Karrthicktarun@gamil.com](mailto:Karrthicktarun@gamil.com) *|* Mobile: 9750317611

# STUDENT AT SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

As a dedicated and ambitious BE ECE Engineer student, I am seeking a challenging internship opportunity to further develop my technical skills and knowledge in the field. With a strong academic background and a passion for innovation, I am eager to contribute to a dynamic team and gain hands-on experience in a realworld setting.

# SKILLS

**Languages** : JavaScript, PHP, Java, HTML, CSS,C++ Java

**Soft Skills** : Embedded System, Critical Thinking, Circuit Designing

# EXPERIENCE

**Event Organiser (Sports)** 2018 - 2020

*Keartiman Matriculation Higher Secondary School Remote – Coimbatore, Tamil Nadu, India*

* Planned, coordinated, and executed successful sporting events, including tournaments, races, and games, with a focus on providing an exceptional experience for participants and spectators.
* Managed event logistics, including securing venues, coordinating vendors, arranging for necessary permits, and overseeing setup and breakdown to ensure smooth operations

# EDUCATION

**Sri Krishna College of Engineering and Technology** Coimbatore, Tamil Nadu, India

*Bachelor of Electronics and Communication Engineering 2022 - current*

**Keartiman Matriculation Higher Secondary School** Coimbatore, Tamil Nadu, India

*Grade 12th* *2020-2022*

# PROJECTS

[**Project 1**](https://project1.com/)*Self Balancing Robot* [Source Code](https://proect1.com/source-code/)

* Balancing by signal send through MEMS
* Optimized for **speed and balancing**
* Useful for the two wheelers
* Deployed on Arduino idle

# CERTIfiCATIONS

* [Building your Learship Skills](https://coursera.org/share/045fa431131cde3052b2341869a7484d)