Pasan Perera

Delgahawatta, Maithree Road, Bolabotuwa, Bandaragama, Sri Lanka, 12530.

☑ pasanperera@ieee.org ☐ +94 77 590 8445 in pasansperera

Introduction

I am a passionate engineer, a problem solver, and a technology enthusiast who works hard to push the human consciousness and mankind forward.

EDUCATION

Jan. 2020 - Present

Bachelor of Science in Engineering

SRI LANKA INSTITUTE OF INFORMATION TECHNOLOGY

I am currently pursuing my bachelor's degree in Electrical and Electronic Engineering. Expected Graduation in March, 2024.

Jan. 2011 – Aug. 2019

Secondary Education

Ananda College, Colombo 10

Physical Science (Combined Mathematics, Physics, Chemistry).

SKILLS

1. Industry Knowledge

Engineering Programming
Algorithms Computer Science
Digital Electronics Machine Learning
Project Management

2. Tools and Technologies.

C/C++ Python Java Linux

Volunteer Experience

Jun. 2020 - Present

Student Member

IEEE STUDENT BRANCH OF SLIIT

Apr. 2018 – Mar. 2019

Treasurer

Ananda College ICT society

I represented Ananda College for many inter school competitions and managed the finances of the society. Organized an intra-school workshop with the Google Developer Group, Sri Lanka.

Feb. 2018 – Jan. 2019

Chief Organizer

Ananda College Photographic Art society

I contributed in organizing the 1st ever inter school photographic award ceremony of Sri Lanka. Represented Ananda College for many inter school photographic competitions.

PROJECTS

Battle of the Maroons Live Score Application

Developed a cross platform mobile application and managed the project in order to give live updates of the 89th Battle of the Maroons..

Pilibimbu 2018

'Pilibimbu' is the annual photographic competition and exhibition organized by the Photographic art society of Ananda College along with 'Oculus', the photographic theoretical and practical competition. As the chief executive board of the Photographic art Society we organized 'Pilibimbu 2018', with the first ever school based photographic award ceremony.

Pasan Perera Curriculum Vitæ

BITS 2018

Information and Communication Technology Society of Ananda college hosted the 1st ever intra school paramount task based ICT competition 'BITS 2018' Along with a Google code-in workshop in partnership with the Google Developer Group, Sri Lanka. I actively participated in the organizing of this event as a member of the chief executive board of the society.

ACHIEVEMENTS

InfoV 2018 1ST PLACE

Our team won the 1st place of 'InfoV 2018', ICT competition and exhibition organized by the ICT society of Visakha Vidyalaya. I contributed to the design and engineering of our exhibit, the health assistant robot 'Next'.