



YASITH KETIPEARACHCHI

## PROFILE

I am a hardworking and an ambitious individual with a great passion towards IT industry. I have strong technical skills as well as excellent inter personal skills which enable me to interact with a wide range of people. I am eager to be challenged in order to grow and further improve my IT skills. I am seeing a position in the industry in which I can put into practice my knowledge and experience, ultimately benefiting the operations of the organization that I work for. I am interested in the fields of Web application development, front-end development, back-end development and Software quality assurance.

## CONTACT



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# Education

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### Bachelor of Science

University of Sri Jayewardenepura

2018 – Present

Followed Computer Science, Mathematics and Physics for three years.

### G.C.E Advanced Level

Nalanda College Colombo 10

2016

Combined Mathematics – C | Physics – B | Chemistry - C

### Certificate in Computer Science

National Institute Of Business Management(NIBM)

2013

### Diploma in English

Esoft Metro Campus

2017

# Projects

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### Stock Market Prediction

2020 - Present

Machine Learning project to analyse data and use other business aspects in order to predict future stock market indexes.

Technology - Python, Google CoLab

### Exercise Tracker App

2020

Web Browser Application to track exercises of day to day life

Technology – MongoDB, Express, React, NodeJs , VS Code

### Portfolio Website

2020

Online resume website

Technology – React, Node Js, VS Code

### Hotel Hall Booking System

2019

Windows Desktop application that facilitates day to day Hotel Hall booking activities.

Technology - JavaSE, MySQL, NetBeans

### Book Store Management System

2018

Console application that facilitates day to day activities of a Book store.

Technology - C , CodeBlocks

# Tools and Technologies

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## Languages and Technologies

Java | C | JavaScript | HTML | CSS | SQL | React | NodeJs | MongoDB | Selenium

## Tools

NetBeans | CodeBlocks | VS Code | Google CoLab | MySQL Workbench | IntelliJ

## Design Tools

Adobe Photoshop | Adobe Illustrator | Adobe Lightroom

# Extra-curricular Activities

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## Board Member

Society of Computer Science  
University Of Sri Jayewardenepura  
2019-2020

## Committee Member

Technical Committee | Technology Committee | Designing Committee  
Aurora 2k18  
Society of Computer Science  
University Of Sri Jayewardenepura  
2018

## Photography

Founder of YJay Photography  
2019 - Present

## Assistant Treasurer

Nalanda Photographic Art Society  
Nalanda College Colombo 10  
2014 - 2015

# Reference

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