



YOHAN NAYANAJITH



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Github

[YohanNayanaajith](#)



LinkedIn

[YohanNayanaajith](#)



Behance

[YohanNayanaajith](#)



Blog

[FunForProgramming.com](#)



Portfolio

[YohanNayanaajith](#)



EDUCATION



2020 - Present

B.Sc (Hons) in Software Engineering

University of Colombo
School of Computing
Current GPA - 3.63



2016 - 2018

GCE Advance Level

DS Senanayake College -
Colombo 07
A-1 B-2 (Physical Science
Stream) - Z Score 1.57



PROFILE

I am a hardworking and organized undergraduate at University of Colombo School of Computing seeking for opportunities to enhance and maintain my technical skills. As a quick learner who easily adapts to new technologies, I am excited to put my web and mobile development skills and knowledge to work as an effective and valuable team member.



PROJECTS



Optima - Inventory & Procurement management system | Ongoing

Optima is a solution for a construction company's effective procurement and inventory management. Optima consists of a web and a mobile application, and provides some unique functions such as multiple construction site management and supplier management, along with purchasing and inventory control functionalities. (3rd-year group project)

Technologies - Springboot, ReactJS, React Native, MySQL, Firebase, Client-Server architecture

Github | [Repository](#)



Fitbot - Gym management system | 2021

Fitbot is a web application that works as a platform through which the members, instructors, maintainers, and the administration can connect and work from fitness centers and from home which is developed without any frameworks. (2nd-year group project)

Technologies - Maven, JavaEE, servlet, Mysql, Singleton pattern, HTML, CSS, javascript jquery, Ajax, Payhere, Client-Server architecture

Github | [Repository](#)



Mindfulness portal & Admin panel | 2022

A web-based application with an admin panel designed for a company, where the user can buy company-related products online and read articles about the company. The application also allows the user to obtain company services. The admin panel of the system allows the company products and articles to be added to the system.

Technologies - MERN Stack, Redux, Firebase, Stripe

Github | [Repository](#)



Doggies | 2022

Doggies is a mobile application in which users can adopt a dog. **Technologies - React Native, mock API, MongoDB**

Github | [Repository](#)



Matching two different photos using image processing | 2021

Technologies - Python, Numpy, OpenCV, Matplotlib

Github | [Repository](#)



CERTIFICATIONS



Front-End Web UI Frameworks and Tools: Bootstrap 4

Offered by Coursera | [Certificate](#)



Adobe XD CC 2020

Offered by Udemey



SKILLS

Programming languages

Java, Javascript, C/C++, Scala, PHP, Octave, Python

Web development

HTML, CSS, Javascript, ReactJS, Redux Angular, NodeJS, ExpressJS, Springboot, JQuery, AJAX, Bootstrap, Firebase

Mobile App development

React Native

Database

MySQL, MongoDB

Design tools

Figma, AdobeXD, Photoshop, Illustrator



ACHIEVEMENTS

IDEALIZE - 2022 | Ongoing

Semi - Finalist

Mozilla Hacktoberfest UCSC 2020

Runner-up



EXTRA CURRICULAR ACTIVITIES

Senior Prefect of Malabe Boys School | 2013-2015

Member of the school volleyball team | 2010 - 2018

Provincial-Western | Runner-up blue & gold volleyball tournament organize by Royal College

Gold Star Award in cub scouting

🕒 Bantu mobile app & Admin panel | 2022

A mobile application with a freelancing service where users can publish jobs that need to be completed and freelancers can volunteer to complete the tasks. The freelancer is only paid when the volunteered task is completed and submitted. Before they are published, all published tasks are approved by the administrator.

Technologies - MERN Stack, Redux , React Native, Google login, Google MAP API, Firebase, Stripe Github | [Repository](#)

🕒 Road Coating | 2022

Technologies - WordPress [Website](#)

Pelican Holdings | 2020

Technologies - WordPress [Website](#)



VOLUNTEERING

🕒 IEEE Computer Society Student Branch Chapter of UCSC

Chair Person | Present
Vice Chair | 2021 - 2022

Events

- Intellihack2.0 | 2021 - Head of Programming team & Member of Web team
 - Web | <https://intellihack.ml/>
- HelloC | 2021 - Event Chair

🕒 IEEE Student Branch Chapter of UCSC

Member | 2020 - Present

Events

- RevolUX | 2021 - OCVP Programming
- ReidXtreme | 2021 - Web team member

🕒 ISACA

Member | 2020 - Present

Events

- ICS | 2020 - Web team member

🕒 ACM Student Chapter of UCSC

Member | 2020 - Present

Events

- Postman API Fest | Ongoing



MY REFERENCE

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London Stock Exchange Group

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