# NATHINDU HIMANSHA

Computer Science Undergraduate

**6** +94 77 377 1285

athinduhimansha@gmail.com

www.nathinduhimansha.me



## **PROFILE**

I am a dedicated individual seeking an internship opportunity to obtain a solid foundation in the field of software engineering.

I identify myself as an enthusiastic character with good technological, professional skills and leadership abilities. I look forward for challenging situations and I am ready to explore the diverse corporate world benefitting myself and the company.

#### PERSONAL INFORMATION

#### **FULL NAME**

Nawalage Nathindu Himansha Dias

#### **DOB**

14.05.1999

### **NIC**

991350616V

#### RESIDENCE

516/12A, Alvitigata Terrace, Kithulhena, Maththegoda, Kottawa.

#### **ONLINE REFERENCES**

- m www.linkedin.com/in/nathindu-himansha
- www.github.com/NathinduHimansha

#### SOFT SKILLS

- Leadership
- Adaptability
- **Effective Communication**
- **Teamwork**
- **Problem Solving**
- **Analytical Thinking**
- Project Management

#### **EDUCATION**

2023

2019

BSc(Hons) in Computer Science

Informatics Institute of Technology – Colombo 06 affiliated with University of Westminster - UK

#### LEVEL 05

- Object Oriented Programming 77/100
- Database Systems 82/100
- Client Server Architecture 91/100
- Software Development Group Project-pending
- Server-Side Web Development(PHP) pending
- Data Mining & Machine Learning pending

#### LEVEL 04

- Computer Science Practice 73/100
- Computer Science Fundamentals 89/100
- Mathematics for Computing 72/100
- Programming Principals-1(Python) 84/100
- Programming Principals -2(Java) 70/100
- Web Design and Development 83/100

Foundation Certificate in Higher Education 2019 Informatics Institute of Technology – Colombo 06

Successfully Completed with Distinction Pass

Certificate Course in Network Administration National Institute of Business Management – Colombo 07 2018

Successfully Completed with Distinction Pass

GCE Ordinary Level and GCE Advanced Level D.S. Senanayke College – Colombo 07

2005

2018

# **CLUB MEMBERSHIPS**

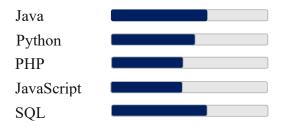
2021 Digital and Public Relations Director Rotaract Club of Colombo Central

Member of Green Team 2020 Rotaract District 3220

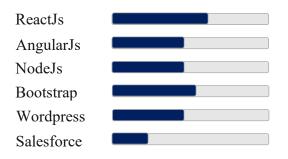
Community Service Director 2019 Rotaract Club of Colombo Central

#### **TECHNICAL SKILLS**

#### PROGRAMMING LANGUAGES



#### **WEB TECHNOLOGIES**



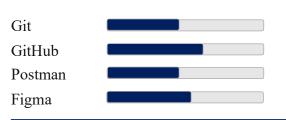
#### **DATABASE TECHNOLOGIES**



## **IDEs**



#### OTHER SOFTWARES AND TOOLS



## **PORTFOLIO**

#### **ACADEMIC PROJECTS**

## **■** Train Station Management System

A simple console and graphical based system which marks the attendance to the station, views the waiting area, bordering process to the train and generates statistical reports.

used technologies: Java 8, JavaFX, MongoDB.

## **■** Premier League Management System

A system which manages the premier league by registering teams, adding matches and generating statistical reports of the league.

used technologies: Java 8(OOP), Angular JS.

# **■** Hometeq Ecommerce Website

A simple e-commerce website which can handle the user registration, login and shopping cart management.

used technologies: PHP, MySQL DB.

## **■** Genimen (GROUP PROJECT)

A system which integrates machine learning technologies to predict trending mobile devices according to the customer reviews. And also, it shows trending frequent keyword to the user to get an idea about trending mobile features.

used technologies: Python 3.0, React JS, Flask, AWS.

#### **NON-ACADEMIC PROJECTS**

#### **COVID 19 Tracker**

A web application to track the Covid-19 statistics including cases, recovered, deaths and number of patients per country. Data is retrieved via an API request.

used technologies: ReactJs, Material-UI.

#### **■** Amazon E-Commerce Site Clone

A web clone of the real amazon ecommerce web site which can perform tasks such as signup, login, shopping, cart functions.

**used technologies:** ReactJs, Material-UI, NodeJS, Stripe, Context API, Firebase.

#### **REFREES**

■ Ms. Theja Nadeeshani Perera Lecturer | Level Coordinator Informatics Institute of Technology 076 820 9892 | theja.p@iit.ac.lk ■ Mr. Sujan Jayasinghe
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