

# DISHAN FERNANDO

Information Technology Student

## PROFESSIONAL STATEMENT

Detail oriented and a highly adaptable professional with proven track records of successful service. Driven to uphold expected standards and quality, while pushing the envelope on what defines an effective worker.

## PROFILE

### Name:

Dishan Madhumal Fernando

### Location:

Divulapitiya, Sri Lanka.

### Phone:

+9476 837 0507

+9431 224 3406

### Email:

dmfernando91@gmail.com

### GitHub Profile:

<https://github.com/dishanfernando91>

### GitHub Pages:

<https://dishanfernando91.github.io/Portfolio-Site/>

## PROGRAMMING SKILLS

JavaScript   React.js

HTML   CSS

Node.js   MongoDB

## PROGRAMMING EXPERIENCE

### Frontend Development

#### + Languages and Markup

**JavaScript, HTML, CSS** – Experienced in making working applications and designs. Capable in working with CSS frameworks like Bootstrap 4 and most recently, Tailwind CSS.

#### + Libraries

**React.js** – Experienced in creating applications which use common concepts in programming like fetching data through API calls and persisting data in databases.

### Backend Development

#### + Environments

**Node.js** – Working experience in several node libraries and effective in reading and implementing new packages.

#### + Databases

Currently working with NoSQL data formats like **MongoDB**. Prior experience and knowledge in SQL databases such as **MySQL** and **PostgreSQL**.

### Current Projects

- + Work in progress involving a MERN stack application that stores, retrieves, and manipulates member data of a sports club. Features currently under work include a customizable exercise plan which can be printed out and handed to members as well as an attendance tracker.

Project Link: [https://github.com/dishanfernando91/Gym\\_Administrative\\_Tool](https://github.com/dishanfernando91/Gym_Administrative_Tool)

- + Movie Tracker, an application that demonstrates fetching data through an API, outputs each and lets you keep track of movies you have seen.

Project Link: [https://github.com/dishanfernando91/Movie\\_Tracker](https://github.com/dishanfernando91/Movie_Tracker)

## WORK EXPERIENCE

**Emirates SkyCargo/Dulsclo LLC.** Dubai, U.A.E.

**Cargo Agent**

**Oct 2014 – Aug 2016**

- + Cargo Quality and Warehouse Operations Team member with responsibilities including, but not limited to:
  - Managing mishandled shipments and leading investigations and tracking,
  - Carrying out systematic inventory checks,
  - Discrepancy management and clearances,
  - Cargo consolidation, palletization, and other various related tasks.
- + Handled customs clearances, import and export documentation, flight manifestation, customer reports and complaints.

**Marine Logistics LLC.** Dubai Free Zone, Dubai, U.A.E.

**Cargo Customer Service Representative**

**Dec 2012 – July 2014**

- + Involved in Customer Care including, but not limited to:
  - Documentation and Bookkeeping,
  - Cargo pricing and routings,
  - Customer service and help desk.

## EDUCATION

**American College of Higher Education.** Negombo, Sri Lanka

+ **B.Sc. in Information Technology.**

**Sep 2017 – Present**

In affiliation with the Excelsior College, Albany, New York, U.S.A.

+ **Associate in Arts, Information Technology Concentration**

**Sep 2017 – Dec 2018**  
**3.94/4.00 GPA**

In affiliation with Broward College, Broward County, Florida, U.S.A.

**British Council.** Colombo, Sri Lanka

+ **G.C.E. Advanced Levels (Edexcel International)**

**Aug 2008 – June 2010**

Mathematics Stream – 02 **A's** & 01 Adv. Subsidiary **A**

**Adventist International School.** Negombo, Sri Lanka

+ **G.C.E. Ordinary Level (Edexcel International)**

**Jan 2006 – May 2008**

Science Stream – 05 **A's** & 01 **B**

## COMMUNICATIONS

English: IELTS (Academic): 8.0 (2018)

Sinhalese: G.C.E. O/L

## MAJOR COURSE COMPLETED:

- COP 1000C – Introduction to Programming & C Language
- COP 2800 – Programming in Java
- IT 380 – Overview of Computer Security
- CIS 370 – Database Management Systems
- CIS 2321C – System Analysis & Design
- CDA 2105C – System Integration and Architecture
- MAS 2103 – Linear Algebra
- CSG 1557C -Internet Site Design
- COP 3125C – Web Development 1
- ISM 4220C - Networks and Data Communications