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

PRIOR WORK EXPERIENCE

Emirates SkyCargo/Dulsco 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:
    o Managing mishandled shipments and leading investigations and tracking,
    o Carrying out systematic inventory checks,
    o Discrepancy management and clearances,
    o 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;
    o Documentation and Bookkeeping,
    o Cargo pricing and routings,
    o Customer service and help desk.

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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*

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 and an attendance tracker.
  Project Link: *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*

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