

NIRMITH D' ALMEIDA



nirmithdalmeida@hotmail.com

nirmithvictor.github.io/

13437776945

Ottawa, Ontario

nirmith-dalmeida-81ab2418a/

NirmithVictor

Skills

PROGRAMMING

JavaScript

Java

C++

C

HTML/CSS

Node

Express

Sqlite

Python

MongoDB

Mongoose

Haskell

COMMUNICATION

English

Hindi

OTHERS

Heroku

GitHub

Windows

Linux

Docker

Education

Carleton University

B.S. Computer Science 2024

Sept. 2019 to Current

Received Entrance Scholarship for achieving 85% aggregate in School

IT Member of Carleton University Space and Defense Society

Employment

Assent

Software Developer Intern

Ottawa

Sept. 2021 to Dec. 2021

- Employed best coding practices to develop and deploy Assent internal web tools and microservices used by multiple teams with JavaScript, Typescript and Angular utilizing jira agile methodologies(scrum, Atlassian)
- Collaborated effectively with members of software development team and personnel in other departments to produce enhancements in C# and JavaScript.
- Assisted other developers in identifying and alleviate number of bugs and errors in software to provide satisfaction to clients.

Bahrain Royal Flight

IT Intern

Bahrain

May 2021 to Aug. 2021, May 2022 to Current

- Assisted in installing, configuring, and maintaining personal computers to match the required IP configurations as per the server setup
- Developed dynamic databases using VB .NET and SQL, to improve overall functionality of system software and implement newer features for clients.
- Provided file server and email access to new and existing clients as per permissions allotted per user.

Projects

Library Management System

Jan. 2022 to Mar. 2022

Technologies Used: Python, SQLite3, Tkinter, GitHub

Image Repository

May 2022 to Current

Technologies Used: Node, MongoDB, Jest, Handlebars, Github

Report Generator

Mar. 2021 to Apr. 2021

Technologies Used: C++, GitHub

Movie Database

Jan. 2021 to Apr. 2021

Technologies Used: JavaScript, NodeJS, Express, MongoDB, Pug, GitHub

Awards

HackerRank · Problem Solving (Basic)

June 2021

<https://www.hackerrank.com/certificates/afe39d2d8a78>

FreeCodeCamp · JavaScript Data Structures and Algorithms

May 2021

<https://www.freecodecamp.org/certification/fcc520bbe1d-8ce5-4007-b31d-3fe885a52e10/javascript-algorithms-and-data-structures>

FreeCodeCamp · Responsive Web Design

May 2021

<https://www.freecodecamp.org/certification/fcc520bbe1d-8ce5-4007-b31d-3fe885a52e10/responsive-web-design>

Volunteering

Carleton University Space and Defence · Mission Specialist IT
Ottawa

Sept. 2021 to May 2022

CuHackathon · Volunteer
Ottawa

Feb. 2020 to Feb. 2020