# Aarthif Nawaz

### BEng (Hons) Software Engineering (Reading)

Software Developer with some experience of working in tech-based startups. Skilled in Java, PHP, Python,Flutter,Ruby also in frameworks like Angular,NodeJS,React, also a Machine Learning enthusiast who is currently reading a BEng in Computer Software Engineering from University of Westminster.



React

PHP

Node is

React native

NoSQL

- mohammed.2017313@iit.ac.lk
- 123/3 Anderson Road, Dehiwela, Colombo, Sri-Lanka
- in linkedin.com/in/mohammed-nawaz-61a390191
- medium.com/@AarthifNawaz

077 375-3001

SKILLS

Java

Flutter

Django

- aarthif-nawaz.github.io/AarthifNawaz/
- github.com/Aarthif-Nawaz
- instagram.com/m.n\_aarthif

Python

Flask

## **EDUCATION**

### School

### Hejaaz International School

01/2005 – 12/2017

Mount Lavina, Colombo Sri-Lanka

Education

Grade 1- O/L (Local)

### University

### Informatics Institute Of Technology

01/2018 - 08/2022

Wellawatte, Colombo Sri-Lanka

**Undergraduate Education** 

 Software Engineer BEng(Hons)

### **ACHIEVEMENTS**

Cutting Edge - 3rd Place (03/2019)

Communication

**MYSQL** 

Hack X - 2nd Place (05/2019)

Real Hack - 1st Place (08/2018)

## **PERSONAL PROJECTS**

# Real time DICOM Meta-data extractor (05/2018 – 08/2018)

 A native java application for android mobile that converts DICOM medical images to its relevant metadata in real-time and displays it to user along with the DICOM image

#### Drop (04/2019 – 06/2019)

 Drop - An online mobile platform where private hospitals and blood banks can contact a person for a blood of that type and track that persons location via GPS.

### Cooking With Class (01/2019 - 03/2019)

 Cooking With Class - a mobile platform done for a client in order to buy recipies online

### Application Review Classfier (08/2019 - Present)

 A web platform where a customer or a developer can search for an app and get all the reviews classfied to bug fix or feature request and not only the classification, he/she can also view the overall sentiment of an app

### Home3Circuit (04/2019 – 05/2019)

 A Project Developed With Deep learning Involving RNN Neural Networks with tensorflow and keras to identify how homestays get Impacted in terms of Environmental factors.

### Hometeq (09/2018 - 02/2019)

 A PHP E-Commerce Backend project developed to order tech goodies from online.

## **ORGANIZATIONS**

Hejaaz International Computer Society (05/2015 – 05/2017)

Secratary

Hejaaz International Science Society Chairperson

IEEE Computer Society (12/2019 – Present) *Vice Chairperson* 

# WORK EXPERIENCE

Rootlabs - Software Developer Intern (05/2018 – 08/2018)

Rootlabs was a really good company . Got many tasks and opportunities working as a summer intern . Worked on many backend and machine learning projects.

# **INTERESTS**

Research machine learning algorithms.

Love to contribute to open source organizations.