

Yasith Jayawardana

PhD Student, Department of Computer Science, Old Dominion University, Norfolk, VA 23529

Profile

I'm a full-stack developer, a tech enthusiast, and a challenge seeker with a target-driven personality. I'm passionate about UX, Data Science, Machine Learning and Distributed Systems. I'm currently a PhD Student at Old Dominion University, Norfolk, VA, and seeking a summer internship.

Employment History

Freelance Software Developer at DesignBoo (PVT) Ltd, LK

2018

Team Lead for Mobile Apps. Used Angular, Spring, PostgreSQL, OIDC and React Native.

Teaching Assistant at University of Moratuwa, LK

2018

Teaching and Grading a group of 25 students

Education

PhD in Computer Science, Old Dominion University, Norfolk, VA

2019 – Present

Pursing Research in Data Science, Machine Learning and Bioinformatics.

BSc in Computer Science, University of Moratuwa, LK

2014 – 2018

GPA - 3.81. Studied Data Science, Machine Learning, Distributed Systems, Databases, Data Structures and Algorithms.

Internships

Software Engineer at WSO2 Lanka (PVT) Ltd, LK

2017

Created WSO2 Support Knowledge Base using Solr, DialogFlow and TensorFlow.

Projects

DengAI

A Competition hosted by DrivenData to predict dengue cases, with MAE as the ranking criteria. Achieved 1st Place.

Raven

Real-time emotion detection system using OpenCV, TensorFlow and Raspberry Pi. Achieved 2nd Runners-Up at TadHack Colombo 2k16.

MStack

A Full-Stack Microservices Framework for Java with Business Modeling. Research Project for the Bachelor's.

Details

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Nationality

Sri Lankan

Links

[Medium](#)

[Twitter](#)

[Github](#)

[Website](#)

[LinkedIn](#)

Skills

Java

Python

Javascript

Angular

C / C++

C#

PostgreSQL