

Randula Jayarathna

Full Stack Developer / Front End Developer

I am a self-learner and tech-geek. I am loving programming not only as a job but also a hobby. Length of complete a project and error-free code is my drug of choice. Being up to date on technology is my passion.



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Kalutara, Sri Lanka 📍

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stackoverflow.com/users/9835862/randula-jayarathna 📄

EDUCATION

BSc (Hons) in Software Engineering University of Plymouth Affiliate by The NSBM Green University 📄

10/2016 – 12/2019

Second Class Honors (Upper Division)
Aggregate final mark-63.85

Modules

- Advanced databases and their applications
- IT Legislation and Ethics
- Software Development and Project Management
- Databases
- Software Engineering for the Internet using Java
- API Software Development
- Web Development Platforms
- Distributed Systems
- Web Development Platforms
- Network and System Administration

CERTIFICATE COURSE IN COMPUTER SCIENCE (CCS)

National Institute of Business Management 📄

2015

Colombo, Sri Lanka

GCE Advanced Level [2016]

Gnanodaya Maha Vidyalaya 📄

2016

Kalutara South, Sri Lanka

WORK EXPERIENCE

Training Full-Stack Developer

Co-operative Insurance Company Limited 📄

12/2019 – 02/2020

"Co-op Insurance House" 74/5,
Grandpass Road Colombo 14

Achievements/Tasks

- Co-op Life Quotation System
- Both Front End and Backend Using Angular 8 and Spring-Boot
- SQL database

Contact: Mr. Vishva Thalagala (IT Manager) – 0112 556 567

Associate Engineer-Infrastructure Operations Virtusa (Pvt) Ltd 📄

03/2020 – Present

Orion City - IT Park

SKILLS



PERSONAL PROJECTS

PACKER (PARKING SOLUTION) - Final Year Project (01/2019 – 04/2019) 📄

- Solution for the parking problem. The concept is based on two Android Applications. One is for driver and the other one is for the park owner. This App is developed by using Android Studio, Paypal API, Google API, Firebase Database.

Pirates (C++ Game) 📄

- A cross platform Game developed using C++ Qt Creator

Distributed Web-based application for the construction industry 📄

- project management software application (Web-based) is for those who are involving in the construction industry. Developed by using Java-EE, Net beans and database concepts

FX Library Management System 📄

- Library Management System is developed by using a REST API And the system is fully distributed. The presentation layer is developed HTML, JSP, Bootstrap and JavaScript.

FX Point of Sale 📄

- A project done by standards of Layered Architecture and using Java with JDBC

ORGANIZATIONS

Foss Community (NSBM Green University)
(2017 – 2019)

INTERESTS

Travelling Photography music Arduino