



H.M. YASAS RANDEEKA

Software Engineer

Profile Summary

Skilled Engineer with 5+ years of professional experience and a zest for solving complex problems. Seeking a challenging career opportunity in a reputed company where I can harness my technical skills and work experience. Become one of the keys for turning the company's vision into realization through strong dedication.

Working Experience

Feb 2023 - Present

Sampath IT Solutions Ltd

(IT Systems Development Department, Sampath Bank PLC)

Software Engineer

Developments & Support Services

- Personalized Score Card in Credit Approval System - Development of a new module to check the eligibility of a customer for a loan with a customized questionnaire and evaluation process using .NET Core 5.0 and ReactJS.
- Portfolio SMS Application System - Approval Flow modifications using ASP.NET.
- IIS (Internet Information Services) Server - .NET Core Application deployments and publishing support services.

QA Automation

- Credit Approval System Testing Automation based on test scenarios using Selenium + Java - UI and Functional tests.
- Document Approval System Testing Automation based on test scenarios using Selenium + Java - UI and Functional tests.

Aug 2020 - Feb 2023

Vogue Tex (Pvt) Ltd | Head Office

Costing Head

- Drive overall optimization of clothing styles based on the engineered cost to achieve profitability.
- 'I Track' - Company ERP Development Project

Feb 2018 - Aug 2020

Vogue Tex (Pvt) Ltd | Weligama Factory

Industrial Engineer

- Plan production styles on a monthly basis and decision making based on actual production.
- Production Layout Optimization Project
- Waste water treatment plant modification project
- QCO (Quick Change Over) process coordination

Contact & Details



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LinkedIn

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March 23, 1992

Education

2014 - 2017

BSc (Hons) in Chemical & Process Engineering

University of Moratuwa

2023 - Currently Following

CMJD Professional | Comprehensive Master Java Developer

IJSE | Institute of Software Engineering

2019

Certificate Course in Microsoft Project

Institute of Engineers, Sri Lanka - IESL

Technical Skills

- Programming Languages - Java, C#
- Web Development (Front End) - HTML, CSS, JavaScript, React
- Web Development (Back End) - .NET Core framework
- Database Management - Oracle SQL, MySQL
- RESTful API Testing- Postman, Jmeter, SoapUI, Katalon Studio
- Test Automation - Selenium WebDriver, JUnit, TestNG

Languages

- English
- Sinhala

Professional Skills

- Creativity
- Leadership
- Adaptability & Flexibility
- Problem-Solving and Critical Thinking
- Collaboration and Teamwork
- Time Management

Reference

Dr. A.D.U. Shantha Amarasinghe

Senior Lecturer,
Department of Chemical & Process
Engineering, University of Moratuwa,
Sri Lanka.

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Mr. Krishan Jayawardena

Senior Process Engineer,
Camso Loadstar Company, Pathegama,
Midigama, Weligama,
Sri Lanka.

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Phone : +94765252943

Aug 2016 - Dec 2016

Camso Loadstar (Pvt) Ltd I Midigama Factory

Engineering Trainee

- Trained under the Lean Management & Process Department -
Curing time reduction project and cycle time database maintenance.

Projects

Research Project - The Evaluation of Use of Tea Waste Bio-Char (TBC) as Alternative Filler for Natural Rubber (NR)

- Presented the paper at the Annual Session of IESL - 2016

Final Year Research Project - Effect of Nano Lay Reinforcement on Structure and Properties of Natural Rubber Compounds

Final Year Design Project - Hydrogen Peroxide Manufacturing Plant in Sri Lanka

Final Year Design Project - Gasketed Plate Heat Exchanger

Extra-Curricular Activities & Achievements

- Represented University of Moratuwa Badminton B team
- Represented Rahula College at District & All Island Badminton Championships.
- Received school colors for Badminton.
- Represented Rahula College at Chess tournaments.
- Won the third place for Biography Creation at the school Sinhala Literacy Day 2005.

Memberships

- The Institution of Engineers Sri Lanka (IESL) - Student Member (2016-2018) & Associate Member (2019-Present)
- Chemical Engineering Student Society (CHESS)- Student Member - University of Moratuwa.
- Member of Classical Music Society - University of Moratuwa.