# MOHAMED YAKOOB **FATHIMA RUSTHA**

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https://fathimarustha12.github.io/FathimaRustha.github.io/

# **PROFILE INFO**

As an undergraduate eager to launch a career in Quality Assurance, I offer a strong foundation in software testing methodologies and a passion for ensuring product excellence. Seeking an internship opportunity to apply theoretical knowledge in a practical setting, contribute to QA processes, and gain hands-on experience in a dynamic work environment. Committed to learning and collaborating with industry professionals to deliver top-notch software solutions.

#### EXPERIENCE

# Jan 2020 -Apr 2021 **Independent Tutor**

I had the opportunity to contribute to the educational development of students. Delivered personalized educational, behavioral, emotional support to students, fostering a conducive learning environment. Conducted tailored, individual classes to address the specific learning needs of students.

#### **PROJECTS**

# WebBased Voting System-Full Stack Developer

· Responsibilities encompassed designing the user interface, implementing secure authentication, and ensuring the integrity of the voting process.

University Attendance System-UI Designer

· Developed intuitive UI, integrated with university database, and automated attendance reporting to streamline manual processes

# **DriveSafe Sleep Detection System-Developer**

 Engineered Sleep Detection system for driver safety, leveraging facial recognition and real-time monitoring, integrated with alarms to mitigate risks.

# Inventory management system-developer

 Designed a userfriendly interface for tasks such as data entry and stock tracking, implemented reporting features

# **Education App For Kids -UI Designer**

· Group Project which is about design a user friendly interface and focused on kids educational aspects.

## REFERENCE

## Dr. P.L.M. Prabhani

Senior Lecturer (Grade II) Phone: +94 71 446 3920 Email: prabhani@sjp.ac.lk

# Dr. D. L. Chamara Pramod Liyanage

Senior Lecturer (Grade II) Phone: +94766520645 Email: dlchamara@sjp.ac.lk

# **EDUCATION**

2021- Present University of Sri Jayewardenepura Information and Communication Technology

#### TECHNICAL SKILLS\_

- · Automation & Manual Testing
- · Agile Methodology
- · Programming Languages-JAVA, Python, C, C#
- . OOP
- · Databse Management
- Scrum Framework
- Selenium
- Documentation
- · Version Control System
- · Web Development -HTML, CSS, JS
- · Mobile Application Development

#### LANGUAGES -

- English
- Tamil
- Sinhala