# MOHAMED YASIR

## SOFTWARE ENGINEER INTERN

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## PROFILE

Software engineering undergraduate with a strong foundation in full-stack web development. Experienced with React, Node.js, Express.js and MongoDB. Good at creating user-friendly websites and connecting them to AI tools. Looking for a Software Engineer internship to use my skills, work on cool projects, and learn more about modern web development.

## EXPERIENCE

### Projects

**Virtudress - Virtual Try-On Service for Fashion Stores**
**September 2024 - (Ongoing)**

- Developed a full-stack MERN application enabling virtual clothing try-ons for fashion stores
- Implemented user authentication with password hashing and session management
- Utilized Redux for state management and integrated CDN links for improved performance
- Built a responsive UI using Tailwind CSS.
- Integrated PayHere payment gateway (in development)
- Technologies: React.js, Node.js, Express.js, MongoDB, Redux, PayHere API

GitHub:    https://github.com/DevYasa/virtudress-web

         https://github.com/DevYasa/virtudress-backend

**PromptMage AI - Text-to-Image Generation Web App**
**June 2024 – July 2024**

- Developed a full-stack web application that transforms text prompts into visual art using AI
- Built a responsive and user-friendly frontend using React.js
- Implemented a backend using Node.js with Express.js
- Integrated with Hugging Face's text-to-image API for AI-powered image generation
- Utilized MongoDB for efficient data management and storage
- Technologies: React.js, Node.js, Express.js, MongoDB (MERN stack), Hugging Face API.

GitHub:    https://github.com/DevYasa/promptmage

## EDUCATION

**Higher National Diploma in Software Engineering**

National Institute of Business Managment (NIBM)

Matara
September 2023 - October 2024

**Diploma in Software Engineering**

National Institute of Business Managment (NIBM)

Matara
October 2022 - September 2023
**GPA: 3.98/4.0**

## CERTIFICATIONS

Certificate Course in Computer Science by NIBM - ( October 2022 )

## SKILLS

- Programming Languages : Javascript
- Frontend : React js, HTML, CSS, Tailwind CSS
- Backend : Node js, Express js
- Database : MongoDB
- Version Control : Git, GitHub
- Other Technologies : Docker, Nginx
- Cloud : Azure (Basic)
- Languages : English(Fluent), Sinhala(Fluent), Tamil(Fluent)
- Soft Skills : Time Management, Problem Solving, Teamwork

## REFERENCES

**Ms. Chami Dilhani Muthugamage**
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National Institute of Business Management (NIBM)
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**Mr. Mohamed Zumair**
AI Software Engineer
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