# **Ahusan Mohamed**

With 8 years of experience in the dynamic technology industry.

<u>Linked In</u> Portfolio

(960) 985-5168 email@ahusan.dev

#### **EXPERIENCE**

## **SME Development Finance Corporation** — *Software Developer*

JULY 2023 - PRESENT

Proven track record of impactful in-house software development.

#### Expertise in:

- Building intuitive dashboards for various monitoring needs.
- Developing OCR and text extraction software using advanced algorithms.
- Contributing to sophisticated credit analysis applications with a focus on data security.

#### **BANK OF MALDIVES** — INFORMATION SYSTEMS ENGINEER

JUNE 2020 - JULY 2023

Enhanced Customer Experience:

- Improved Dollar Sale Portal speed & security.
- Developed user-friendly staff communication portal.

#### Maintained System Stability:

- Fixed BML Internet Banking bugs.
- Regularly maintained Docker hosts.
- Implemented secure coding practices (implied by bug fixing).

#### Streamlined Development:

- Conducted code reviews.
- Managed feature releases.
- Provided post-release support.

### **WASTE MANAGEMENT CORPORATION LIMITED** — *IT SUPPORT TECHNICIAN*

AUG 2017 - JUNE 2020

IT Support Technician at WAMCO:

- Installed network equipment.
- Provided technical support to staff.
- Set up servers and Axis network cameras.
- Performed on-site server installations at remote locations.

#### **SKILLS**

- Agile Development
- Development Support
- Troubleshooting/Bug Fixing
- Application Development
- Project Management
- UI/UX Development
- Development and Operations

#### **TECH STACK**

- Python, FastAPI
- PHP, Laravel
- JavaScript
- TypeScript
- Remix Js
- Turbo Repo
- Git
- Vercel
- React
- Next Js
- Vue
- Tailwind CSS
- Mantine
- ASP.NET
- C#
- Docker
- AWS
- Digital Ocean
- REST API

#### VILLA COLLEGE QI CAMPUS — IT OFFICER

FEB 2016 - AUG 2017

Villa College IT Support:

- Troubleshoot hardware, software, and network issues.
- Installed software and tested equipment/programs.

#### **EDUCATION**

#### Maldives National University — Computer Science Degree

JULY 2017 - OCTOBER 2020

Degree Project: IoT-based application for agriculture using:

- React (front-end)
- Firebase (cloud data storage)
- Node-RED (sensor management)

#### Benefits:

- Automated farming tasks
- Improved data collection accuracy
- Real-time insights for optimized farming & productivity

## **Maldives National University** — Information Technology Diploma

JULY 2013 - OCTOBER 2015

Diploma Project: Movie Renting Software (Visual Basic)

- Streamlined user experience
- Movie database integration
- User-friendly interface
- Rental & payment system

#### **PROJECTS**

**FSM Rebranded Website** — Content Management Website with user based permission roles (<u>FSM Website</u>)

**Travgo Maldives Website** — Application to book and showcase a travel content (<u>Travgo Maldives Website</u>)

**Matcon Website** — Content Management Website (<u>Matcon Website</u>)

### **REFERENCES - Available upon request**