Ismail Nafaal Ibrahim

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EXPERIENCE

• Maldives Monetary Authority

Information Technology Officer - Maldives
Development of web applications, maintaining authority's website, ensuring smooth processes of computer networks and systems

April 2019 - September 2020

Xeon Mobiles

eCommerce Business Maintainer - Maldives Wrote and used a script using pyautogui to semi automate adding items to Maldivian ecommerce platforms February 2019 to February 2020

EDUCATION

• BSc Computer Science

University of Bristol - United Kingdom 2020-Current

• Edexcel A' levels

Center for Higher Secondary Education - Maldives 2017-2018

Cambridge O' levels

Ahmadhiyya International School - Maldives 2014-2016

AWARDS & RECOGNITION

High Achievers Scholarship

Fully paid undergraduate education given to students who have achieved the highest grades in higher secondary education

• Presidential medal for internationally outstanding mark in Accounting

Awarded for achieving 600/600 in Edexcel A level Accounting

4th Place in A'Level National Top Ten.

• 2nd Place in O'Level National Top Ten.

SKILLS

Technologies

Python, Golang, Java, Git, Linux, Docker, Nginx, CI/CD

Frameworks

Django, Flask

PROJECTS

Game of life

Implement Conway's Game of Life simulation for my Computer Systems A unit using remote procedure calls on AWS EC2 instances *Golang, AWS*

Scotland Yard

Implement logic of Scotland yard board game for my Object-Oriented Programming module

Java

ADDITIONAL ACTIVITIES

CSSxBoeing Hackathon 2022

Made a web application using Flask and React displaying details of world heritage sites around the globe

HOBBIES & INTERESTS

- Capture the flags
- Cyber Security
- Automating Tasks
- Self hosting