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 module 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