

### CONTACT

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Github: https://github.com/FQAIN

**PROFESSIONAL** 

SOFTWARE TOOLS Microsoft Office Linux JetBrains

NetBeans

**SKILLS** 

MySQL Splunk

Android Studio

PROGRAMMING LANGUAGES

Java PHP

Python

HTML

CSS

JavaScript

Assembly

SQL AJAX

Unity

С

C#

# **PERSONAL SKILLS**

Problem Solver Assertiveness Communication Time management Team player Fast learner Motivated

# FYAZ QADIR AHMED IKRAM

## **ABOUT**

Recent software graduate from TUS in Internet Systems Development having gained knowledge and experience within the cybersecurity, data analytics and software development sectors. Diligent and sincere developer always eager to learn new technologies and fields emerging in the world of Information Technology.

### **EDUCATION**

BSC (HONS) IN INTERNET SYSTEMS DEVELOPMENT

TUS: Midlands Midwest | 09/2018 - 05/2022

1st Year GPA: 73.58% (1:1) 2nd Year GPA: 78.53% (1:1) 3rd Year GPA: 78.40% (1:1) 4th Year GPA: 70.00% (1:1)

Relevant Modules: Front-End Development, Back-End Development, Programming in Java, C++, Python, C#, IoT, Mobile App Development, Cross Platform Development, Operating Systems in Linux & Windows. Data, and

Security.

CERTIFICATE IN C, C++, PYTHON AND ADVANCED PYTHON

Sai Infosys | 06/2019 - 07/2019

2-month course learning the fundamentals and basics of C, C++ and Python during my summer holidays in 2019. This course also enabled me to get a good grasp on these three languages by doing real-time programs.

SECONDARY SCHOOL

Colaiste Chiarain | 08/2013 - 08/2018 Junior and Leaving Certificate Completed

PRIMARY SCHOOL

St Pauls N.S | 08/2006 - 08/2013 Primary school completed

#### **PROJECTS**

FINAL YEAR PROJECT

TUS: Midlands Midwest | 09/2021 - 04/2022

As part of the final year project, Developed a mobile application to assist people with various disabilities (physical and mental) and help them socially interact with people without any disabilities using a real time buddy mobile application.

# CLUBS AND SOCIETIES

ISLAMIC SOCIETY (Sales Rep & Event Organizer)
CODING SOCIETY (Member)
GAMING SOCIETY (Member)

#### HOBBIES

Aircraft Simulations
History
Archaeology
Web Design and Development
UI/UX Design
Programming
Basketball
Table Tennis
Travelling
Market research

#### CERTIFICATIONS

- Certified SOAR Operator
- Certified SOAR Developer
- Certified SOAR Analyst
- Ethical Hacking for Beginners
- Introduction to Cyber Crime
- Introduction to Cyber Security
- Entrepreneurship and Small Business Certification
- AWS Academy Cloud Foundation
- IT Academy: Cloud and Virtualization Concepts
- Identifying Web Attacks Through Logs
- Advanced Search and Reporting in Splunk
- Splunk 7.x Fundamentals Part 3
- Splunk 7.x Fundamentals Part 2
- Splunk 7.x Fundamentals Part 1
- Al Foundations: Machine Learning
- Al Foundations: Neural Networks
- Al Foundations: Thinking Machines
- Learning Data Analytics
- C,C++,Python and Advanced Python
- MS Office Specialist Excel 2016
- MS Office Specialist Word 2016
- Google Analytics 360 Getting Started
- Google Analytics for Beginners
- SEMrush SEO Fundamentals

# ADDITIONAL INFORMATION

Stamp 4 holder and eligible to work in Ireland

### REFERENCES

Reference/Referee contact information available upon request

#### INTERLOPER HOME DETECTOR

TUS: Midlands Midwest | 01/2022 - 04/2022

IoT Home Automation System that monitors motion in your house and signals if an intruder has been detected within your house sending real-time alerts to homeowners when they are away with video and photo capturing capability all controlled using commands via telegram bot.

#### TECKNO WEBSITE

Dell Technologies | 03/2021 - 08/2021

Due to a lack of interest in Technology, DELL was told to develop a learning platform that will enable young adults to learn in a fun and interactive way. This project was developed and created on Atom, using HTML, CSS, JavaScript and Bootstrap.

#### **WORK EXPERIENCE**

#### CYBER SECURITY ANALYST ENGINEERING AND OPERATIONS

Dell Technologies | 08/2022 - Present

Driving customer insight into security data, KFS database monitoring, Security analytics and alerting, Supporting threat hunting, supporting audit/compliance. Using Splunk to perform capturing, indexing, and correlating the real-time data and displaying data in different aspects such as graphs, reports, alerts, dashboards, and visualizations.

#### INTERNET SYSTEMS DEVELOPMENT TUTOR

TUS: Midlands Midwest | 09/2019 - 05/2022

Tutoring first, second & third years of my course, Subjects taught include Java, SQL, HTML, CSS and JavaScript. Also Tutoring my classmates in 4th Year in various assignments and projects. Subjects Mainly Taught were Final Year Project and Software Engineering.

#### INTERNET SYSTEMS DEVELOPMENT CLASS REPRESENTATIVE

TUS: Midlands Midwest | 09/2019 - 05/2022

Actively gathered and sought out the views of peers on academic issues relating to the course and collated the feedback for presentations at Class Rep Forums and Staff Student Committee meetings in order to continually engage with students in order to improve teaching, learning and other academic services.

#### CEO & FOUNDER

ReachProduct | 04/2021 - 04/2022

Provide the best source for various different products out there on the market. Also provide customers with the best reviews and recommendations about a product to improve their purchase.

# CYBER SECURITY NETWORK ENGINEER SMS INTERNSHIP

Dell Technologies | 03/2021 - 09/2021

Driving customer insight into security data, KFS database monitoring, Security analytics and alerting, Supporting threat hunting, supporting audit/compliance. Using Splunk to perform capturing, indexing, and correlating the real-time data and displaying data in different aspects such as graphs, reports, alerts, dashboards, and visualizations.

### **VOLUNTEERING**

ONLINE CONTENT EDITOR

Limerick Mental Health Association | 08/2021 - PRESENT

FUNDRAISER AND VOLUNTEER

Al Asiyah - Poverty Alleviation | 06/2019 - 08/2019

STUDENT VOLUNTEER AND FUNDRAISER

Limerick Animal Welfare | 10/2016 – 11/2016