

# CERTIFICATE OF COMPLETION

**3C Creative children community certified that**

**Yassin Ahmed Mohamed Ahmed**

**Has Worked hard through STANDARD LEVEL JOURNEY AND BASED On**

**Scratch & App Inventor**

**and we are proud that they completed these sessions.**

*Wish you good luck!*

*Nora Handy*

**TECHNICAL HEAD**

*Hassan Hany*

**CEO/FOUNDER**



# CERTIFICATE OF COMPLETION

DATE 2022-2023

**3C Creative children community certified that**

**Yassin Ahmed Mohamed Ahmed**

**Has Worked hard through STANDARD LEVEL JOURNEY AND BASED On**

**Python**

**and we are proud that they completed these sessions.**

*Wish you good luck!*

*Nora Handy*

**TECHNICAL HEAD**

*Hossam Hossny*

**CEO/FOUNDER**





# CERTIFICATE.

*of Completion*



THIS CERTIFICATE IS  
PROUDLY PRESENTED FROM  
3C CREATIVE CHILDREN COMMUNITY TO

**YASSEN AHMED YOUSSEF**

Student ID: 8534  
Date: 19/08/2023

in recognition of his exceptional performance  
and outstanding creativity in training during his  
educational program at  
**Professional Track : Level 1 - Artificial Intelligence**

Accredited  
From



**STEM**  
ACCREDITED  
EDUCATIONAL EXPERIENCE



Educational  
Organizations  
Management  
Systems



*[Signature]*  
TECHNICAL HEAD

*[Signature]*  
CEO SIGNATURE



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*of Completion*



THIS CERTIFICATE IS  
PROUDLY PRESENTED FROM  
3C CREATIVE CHILDREN COMMUNITY TO

**YASSIN AHMED MOHAMED AHMED**

Student ID: 8534

Date: 15/12/2023

in recognition of his exceptional performance  
and outstanding creativity in training during his  
educational program at

**Professional Track: Artificial Intelligence ( level 2 )**

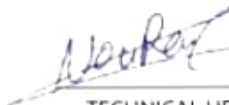
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Management  
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*of Completion*



THIS CERTIFICATE IS  
PROUDLY PRESENTED FROM  
3C CREATIVE CHILDREN COMMUNITY TO

**YASSIN AHMED MOHAMED AHMED**

Student ID: 8534  
Date: 19/04/2024

in recognition of his exceptional performance  
and outstanding creativity in training during his  
educational program at

**Advanced Levels : Artificial Intelligence and Machine Learning ( level 3 )**

Accredited  
From




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**3C ONLINE  
CODING SCHOOL**

# Student's Report



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EDUCATIONAL EXPERIENCE



21001



## Session Report

Level Name

AI 3

Student's Name

Yassin Ahmed Yousef

Student's Code

8534

Instructor's Name.

Sara

Educational Supervisor

Nora Hamdy

Group3c.Ai3.Sara

Mamdouh.22122023

Session (1-12)

About Session

**Yassin is very intelligent and diligent he interested in programing and follow instructions well , he is committed to the deadlines and he is curious to learn New things , love searching and developing himself continuously.**

<b>Doing Tasks</b>	Excellent
<b>Attendance on time</b>	Excellent
<b>Interaction during the session</b>	Excellent
<b>Behavior during session</b>	Excellent
<b>Searching &amp; cooperation</b>	Excellent
<b>Teamwork</b>	Excellent

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## Goal

### 1

In this session, your child learned about the exciting field of supervised learning. They explored the advantages and disadvantages of this approach, as well as explored the different types of supervised learning.

### Session 2

Your child dove into the world of linear regression in this session. They learned how to find the best fit line and determine the value of theta " $\theta$ " using linear regression equations. They had the chance to apply these concepts to real-world problems!

### Session 3

In this session, your child took on a fascinating project to predict salaries using linear regression. They learned how to use their knowledge to make predictions that can help in the workforce.

### During Session 4

Your child continued their exploration of machine learning algorithms by learning about gradient descent. They learned how to use gradient descent equations to find local and global points in data.

### Session 5

Your child put their newfound knowledge to the test in this session by taking on a salary prediction project using gradient descent. They had the chance to apply their skills to real-world problems and learned through hands-on experience.

### Session 6

In this session, your child learned about regression for multivariable data. They explored how to determine learning rates and rescale data, all while working on a project to predict laptop prices.

Do you have any questions?  
Info@3cschool.net  
+20 115 941 6898  
www.3cschool.com



## Session Goal

### Session7:

Your child took on another exciting project in this session: predicting laptop prices. They got hands-on experience working with real-world data and making predictions using machine learning algorithms.

### Session 8:

Your child learned about logistic regression in this session. They discovered the fascinating sigmoid function, learned about assumptions for logistic regression, and explored the differences between classification and regression.

### Session9-10:

In these final sessions, your child worked on an Apple Store project, where they applied all the skills and knowledge they had gained throughout the course. They worked on a project that required them to use their problem-solving skills, machine learning algorithms, and data analysis skills to predict which apps would be successful on the App Store.

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## Level Report

Level Name **Ai2**

Report Type: Quarter Report

Student's Name

**Yassin Ahmed Yossif**

Student's Code

**8534**

Instructor's Name.

**Ahmed Abd Elhady**

### About Yassin

- Yassin was great during the 2<sup>nd</sup> level in AI Track.
- He has amazing passion with programming and Learning more and more.
- His all tasks are well done and perfect.
- Very Smart and Quick learner.



<b>Doing Tasks</b>	Very Good
<b>Attendance on time</b>	Very Good
<b>Interaction during the session</b>	Very Good
<b>Behavior during session</b>	Very Good
<b>Searching &amp; cooperation</b>	Very Good

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## Session Report

Level Name

Report Type: Session 6  
Report

Student's Name

Student's Code

Instructor's Name.

Educational Supervisor

Group:

Session:

### About Session

In this session, your child took their Numpy skills to the next level! They explored advanced Numpy methods like reshape, shuffle, maximum, minimum, argmax, argmin, shape, cell, floor, round, add, multiply, divide, and sum. These skills will enable them to perform complex mathematical operations on arrays, analyze large datasets, and create impressive data visualizations.

<b>Doing Tasks</b>	<b>Yes, perfectly</b>
<b>Attendance on time</b>	<b>Great</b>
<b>Interaction during the session</b>	<b>Great</b>
<b>Behavior during session</b>	<b>Great</b>
<b>Searching &amp; cooperation</b>	<b>Great</b>
<b>Teamwork</b>	<b>Great</b>

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