alx | Software Engineering

CERTIFICATE OF COMPLETION

This is awarded to

Uyi Obazee

For completing a 12 Month **ALX Software Engineering Programme** with a specialization in **Back End Development**

FRED SWANIKER
Founder & CEO, AL Group

MAARTEN VAN MIDDELAAR
ALX SE Technical Mentor

1

JPMORGAN CHASE & CO.

Forage

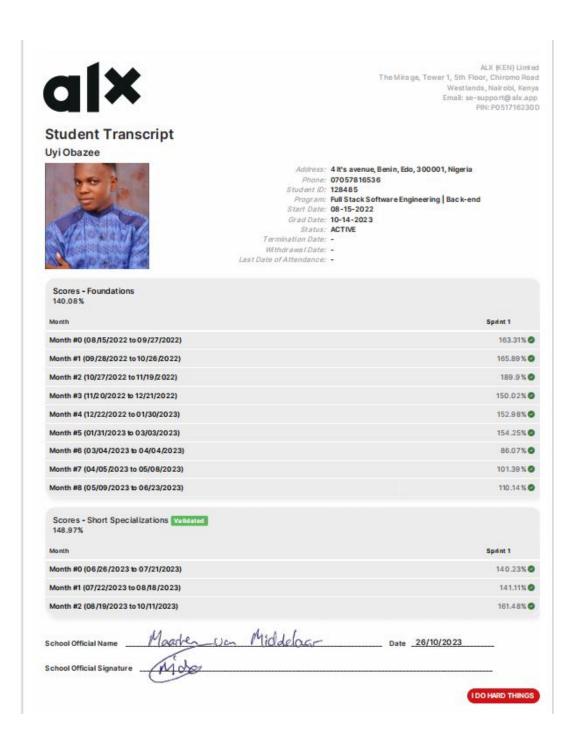Inspiring and empowering future professionals

Uyi Obazee
Software Engineering Job Simulation

Certificate of Completion
October 26th, 2023

Over the period of October 2023, Uyi Obazee has completed practical tasks in:

Interface with a stock price data feed
Use JPMorgan Chase & Co. frameworks and tools
Display data visually for traders
Bonus task: Open source contribution

alx

ALX (KEN) Limited
The Mirage, Tower 1, 5th Floor, Chiromo Road
Westlands, Nairobi, Kenya
Email: se-support@alx.app
PIN: P051716230D

Student Transcript

Uyi Obazee

Address: **4 It's avenue, Benin, Edo, 300001, Nigeria**
Phone: **07057816536**
Student ID: **128485**
Program: **Full Stack Software Engineering | Back-end**
Start Date: **08-15-2022**
Grad Date: **10-14-2023**
Status: **ACTIVE**
Termination Date: **-**
Withdrawal Date: **-**
Last Date of Attendance: **-**

Scores - Foundations
140.08%

Month	Sprint 1
Month #0 (08/15/2022 to 09/27/2022)	163.31% ✓
Month #1 (09/28/2022 to 10/26/2022)	165.89% ✓
Month #2 (10/27/2022 to 11/19/2022)	189.9% ✓
Month #3 (11/20/2022 to 12/21/2022)	150.02% ✓
Month #4 (12/22/2022 to 01/30/2023)	152.98% ✓
Month #5 (01/31/2023 to 03/03/2023)	154.25% ✓
Month #6 (03/04/2023 to 04/04/2023)	86.07% ✓
Month #7 (04/05/2023 to 05/08/2023)	101.39% ✓
Month #8 (05/09/2023 to 06/23/2023)	110.14% ✓

Scores - Short Specializations `Validated`
148.97%

Month	Sprint 1
Month #0 (06/26/2023 to 07/21/2023)	140.23% ✓
Month #1 (07/22/2023 to 08/18/2023)	141.11% ✓
Month #2 (08/19/2023 to 10/11/2023)	161.48% ✓

School Official Name _Maarten van Middelaar_   Date _26/10/2023_

School Official Signature _Mido_

I DO HARD THINGS

Uyi Obazee

Benin City, Edo State, Nigeria

Phone: +2349160405765, +2347057816536

Email: utejoe.ju@gmail.com

GitHub: https://github.com/utejoe

OBJECTIVE:

Dynamic and forward-thinking Software Engineering with a robust background in both front-end, back-end and full-stack development. Enthusiastically poised to deploy technical proficiency and inventive problem-solving abilities in a vibrant development setting.

EDUCATION:

Degree: Software Engineering

ALX/HOLBERTON Software Engineering School, Graduated, October 2023

TECHNICAL SKILLS:

1. Website Creation: Proficient in developing and designing dynamic and responsive

2. Solid understanding of software development methodologies, including DevOps.

3. Knowledge of software testing and debugging techniques.

4. Familiarity with software architecture and design principles, including design patterns.

5. Experience with database management and optimization using SQL.

6. Front-End: HTML, CSS, React.js, JavaScript, Python

7. Full Stack: Node.js

8. Front-End Frameworks: React.js

9. Version Control: Git, GitHub

10. Back-End Frameworks: Express.js, Python

11. Database: MongoDB, MySQL

CONTRIBUTING TO THE OPEN SOURCE COMMUNITY
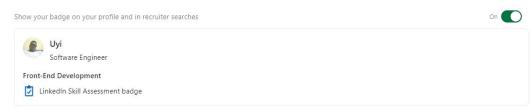
TECHNICAL COMMUNICATION

ACHIEVEMENTS:

1. I completed J.P. Morgan's Software Engineering on Forage. In the simulation I:

i. Set up a local dev environment by downloading the necessary files, tools and dependencies.

ii. Fixed broken files in the repository to make web application output correctly.

iii. Used JPMorgan Chase's open source library called Perspective to generate a live graph that displays a data feed in a clear and visually appealing way for traders to monitor.
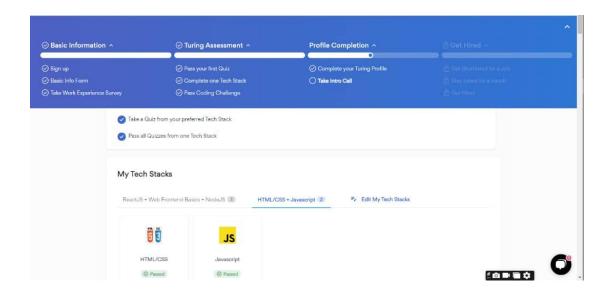

2. Passed and got the linkedin Front-End Development skill Assessment badge, and was among the top 15%. here is a picture below:
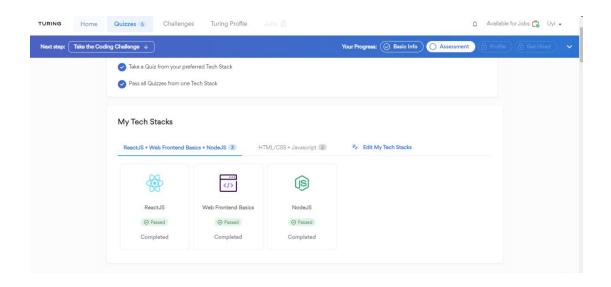
Great Work! You earned a badge.

You're in the **top 15%** of 1.2M people who took this. ℹ️

Show your badge on your profile and in recruiter searches   On 🟢

Uyi
Software Engineer

Front-End Development

☑ LinkedIn Skill Assessment badge

3.   Passed Turing quizzes and challenges, here is a picture below:

PROJECTS:

1. **Personal Portfolio**

  - Description: Designed and implemented a personal portfolio website showcasing a collection of projects and skills.

  - Technologies Used: HTML, CSS, React.js

Website Link: https://uyiobazeeportfolio.netlify.app/

2. **Social Media App**

  - Description: Designed and built a social media platform allowing users to connect and share content.

  - Technologies Used: HTML, CSS, React.js, Node.js, MongoDB

Website link: https://judysphere.netlify.app

3. **Weather App**

- Description: Developed a weather application that provides real-time weather information based on user input.

  - Technologies Used: HTML, CSS, React.js, Node.js

Website link:

https://uyiobazeeportfolio.netlify.app/weather_app_using_open_weathermap_api/

4. **Customer Tracker**

  - Description: Created a web application for businesses to manage customer information and interactions.

Website LInk: https://uyiobazeeportfolio.netlify.app/customer_tracker/00_index

LANGUAGES:

- Html/CSS
- JavaScript
- React.js
- TypeScript
- Python