

# Osibemekun Temitoyosi

Software Engineer

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[Website](#) [LinkedIn](#) [Github](#)

## EDUCATION

University of Lagos  
B.Sc Systems Engineering

2018 - 2023  
GPA **4.32/5.00**

## SKILLS/TECHNOLOGIES

C#, ASP.NET Core, ASP.NET MVC, JavaScript, PostgreSQL, MSSQL Database, Node.js, jQuery, TypeScript, HTML & CSS, RESTful API, Python, GIT, Docker, Risk Management, Strategic and analytical thinking, Quick Learning, Teamwork, Leadership, Communication.

## EXPERIENCE

### Software Engineer - MidroHub

Feb. 2019 - Present

- Worked in the backend team to build APIs and Content Management Systems.
- Integrated payment gateways on a platform to process payment.
- Worked alongside the lead back-end developer in building mobile applications and web applications using ASP .NET Core(C#) and MSSQL.
- Developed microservices using ASP.NET Core and Node.js.
- Facilitated the deployment of dotNet and Node.js applications to Heroku and GearHost.
- Published a NuGet Package "MonthTimeSpan" to return DateTime that represents a specified number of months using Hangfire.
- Assisted junior interns in the creation and development of software and helped them learn how to maintain and fix codes.

### Full Stack Developer - [Placement Allocator](#)

Jul. 2021 - Aug. 2021

- Designed and implemented web pages, plugins and functionality for continuous improvement with HTML, CSS, JavaScript, and ASP.NET Core.
- Co-designed the database architecture and also built robust backend services that handle user managements.
- Implemented the utilization of the machine learning model to recommend student interns to companies based on the placement's required skills.
- Built function to write data into CSV file and converted it to training dataset.
- Handled the calling of the machine learning model and took decisions based on the result.
- Created a User Experience with an 86% recommendation satisfaction rate.

### Full Stack Developer - [CerviTech](#)

Apr. 2019 - Feb. 2020

- Designed, implemented and monitored the CMS web pages, landing page, plugins and functionality for continuous improvement with HTML, CSS, jQuery, and ASP.NET MVC.
- Implemented a Node.js module to scrape application data and reviews from the Google Play store.
- Wrote unit tests for API endpoints and also contributed in building the endpoints.
- Implemented Hangfire for job scheduling.
- Handled deployment of services to Heroku and GearHost.

### Software Developer Intern - [IETech](#)

Oct. 2018 - Feb 2019

- Developed an E-commerce web application.
- Built simple UIs with HTML, CSS and Javascript.
- Was introduced to database design and SQL queries with Microsoft SQL.
- Learnt source version control with Git; JavaScript and CSS frameworks like Node.js, jQuery and Bootstrap
- Was introduced to c# programming and web development with .NET.

## LEADERSHIP & AFFILIATIONS

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### Student Tutor - [University of Lagos](#)

Jan. 2019 - Present

- Clarified and reviewed concepts taught in class, explained processes and helped students solve specific problems using C# programming language.

### Financial Secretary - [Tusby](#)

Dec. 2020 - Present

- Secured sponsorship to fund tutors, teaching equipment and technologies.
- Oversaw the flow of financial resources in and out of the organization.

### Peer Mentor - [Tusby](#)

Feb. 2021 - Present

- Assisted freshmen with the transition from high school to university.
- Developed effective study strategies and life skills to implement within the classroom and outside of the classroom as students work toward individual academic and personal goals.
- Actively engaged in the learning process by organizing and attending tutorials for students.

### Public Relations Officer - [Tusby](#)

Feb. 2021 - Present

- Created and maintained the company's positive image.
- Developed mutually beneficial relationships between the organization and their students.
- Planned publicity strategies and campaigns.
- Dealt with enquiries from the peer mentees, and related organizations such as University of Lagos Engineering Society (ULES).

## LICENSES & CERTIFICATIONS

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- Data Structures & Algorithms - JavaScript, Udemy
- TypeScript for Professionals, Udemy

Apr. 2022  
May. 2022

## REFERENCES - Available upon request.