

# Damilare Agbabiaka

## Software Engineer

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### PROFILE

With 3+ years of experience as a software engineer, I've built scalable and reliable systems as a skilled backend engineer with growing expertise in blockchain technology. I'm a quick learner and an effective team player and I am passionate about developing innovative solutions that solve real-world problems using my skills and knowledge.

### SOFT SKILLS

- Excellent communication, collaboration, and interpersonal skills with a team player attitude.
- Efficient time-management skills and the ability to work effectively with cross-functional teams.
- Organized and detail-oriented, with the ability to manage multiple projects and deadlines.
- Multi-disciplinary skillset and the ability to quickly adapt and learn new skills.

### TECHNICAL SKILLS

**Languages:** JavaScript, TypeScript, Python, Golang, Solidity, C#, Markdown, Flask, Django, React, Next, NestJs, ExpressJs, HTML & CSS (SCSS).

**Databases:** MySQL, MongoDB, PostgreSQL, MSSQL, Fauna, SQLite.

**Tools:** Postman, Swagger, Figma, Notion, Docker, GIT/GitHub, AWS, GCP, Digital Ocean, Heroku, Notion, Selenium, Jupyter, Trello, Hardhat, Moralis, Alchemy, Ethers.js

**MISC:** Technical Writing, Blockchain Development, Web Development, Usability Testing and Research, Community Management, Software Development Life Cycle (SDLC), Test Driven Development (TDD).

### WORK EXPERIENCE

#### Yebox Technologies | Software Engineer (BE Heavy) | Full-Time January 2023 to Present

[Yebox Technologies](#) is a digital transformation consultancy and software development company that provides cutting-edge engineering solutions, helping companies and enterprise clients untangle complex issues that always emerge during their digital evolution journey.

At Yebox, I:

- Actively created and deployed endpoints for products using the agile system which reduced overall spent working on projects as opposed to previous timelines
- Got recognized by the CEO and a project manager within 1 month of joining the team as I “...greatly reduced the errors gotten from the backend during integration by about 70% and increased integration speed” as reported by the project manager.
- Worked on two products in my first month, both of which went live and were demoed at a tech exhibition. Both products got a total of over 5000 users in their first week.
- I got assigned the task of leading the backend team handling a particular product in my second month with the team.

#### FirstFounders Inc. | Backend Engineer Lead | Full-Time February 2022 - February 2023

[The FirstFounders](#) is a startup studio partnering with early-stage founders across the world. With FirstFounders, I built products across different industries. Examples include A&K Drones, JemiEats, and ForceDiscount.

At FirstFounders, I:

- Helped improve the overall productivity of the tech team by implementing a metric tracking and logging system.
- Actively assisted team members in debugging and ideation during the software development process to help build scalable products which drastically improved the team's work rate.
- Wrote and advocated integration tests for about 7 company projects to ensure that they were efficient, easier to debug, and documented for easy understanding and prompt integration by frontend developers
- Suggested, initiated, and implemented industry-standard into the company's product development cycle e.g containerizing applications via docker and moving the company's core hosting servers from [leanstack](#) to [AWS](#) which increased the overall efficiency of the product by about 30% and reduced downtime.
- Increased the number of products in the company's portfolio from 2 to about 7 as I developed, tested, maintained, and launched software products on client demand and industry standards.

#### Liberty Tech | Backend Engineer | Contract September 2022 - March 2023

[Liberty Tech](#) is an affiliated organization that leverages the power of technology to provide all customers access to money and the freedom to use it whenever. At Liberty Tech, I worked on LibertyPay, a fintech solution primarily intended for point sale machines.

At Liberty Tech, I:

- Improved data gathering visualization, analytics, and sharing process by writing scripts and cron jobs to comb databases.
- Enhanced the total team's efficiency and deliverables by taking on tasks that were either left halfway or not done due to some technicalities.
- Created endpoints for users and admins to interact with to improve user experience and aid overall workflow.
- Implemented feature requests by stakeholders and pushed them to production which helped improve the overall use case.

#### CodeSee - OSH | Technical Writer (Dev & Community) | Contract May 2022 - August 2022

[OpenSourceHub](#) is a collaborative community dedicated to the advancement of software through open source.

At OpenSourceHub, I:

- Automated several processes on Discord and Twitter by writing bots which improved overall efficiency and reduced time spent doing small and repetitive tasks.
- Speed up content curation processes by writing tailor-made web scrappers.
- Created articles, publications, broadcast messages, and tweets based on the current trend in the tech space generally and in the community.
- Organized and managed an online hackathon with community members with over 15 participants and 7 exciting projects.

#### PaySync Technologies | Backend Engineer | Contract (full-time) Nov 2021 - May 2022

[Pay Sync](#) gives employers a tool to offer daily and instant payment to their employees, in a way that improves employees' well-being and organizational productivity.

At PaySync, I:

- Created a trajectory for the whole project and ensured security, scalability, and efficiency by brainstorming and researching the right technologies and standards.
- Wrote integration tests for applications to ensure efficiency and reduce bugs that might result in issues within the application.
- Helped improve mobile and frontend developer's speed and efficiency during integration by writing clear and standard documentation.

### COMMUNITY EXPERIENCE

- [DevFest Ibadan 2019 || Volunteer](#)
- [GDSC Unilag || 2020 || Python Tutor](#)
- [OpenSource Community Africa - Yaba || 2021 || Core Team Member](#)
- [Engineering Career Expo || 2022 || Backend Tutor](#)

### EDUCATION & QUALIFICATIONS

[International University of Applied Sciences, Germany](#) - CyberSecurity [2022]

[University Of Lagos, Nigeria](#) - Materials Engineering [2022]