

# Kelechi Nwa-uwa • Frontend Developer | Software Engineer

📍 Abuja, Federal Capital Territory, Nigeria

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## Technical Skill Set

**Frontend:** HTML, CSS, JavaScript, Typescript, React JS, Vue.js, TailwindCSS

**Backend:** Node.js, Nuxt, MongoDB, Swagger (OpenAPI)

**Testing:** Vitest, Jest, Cypress

**Tools:** Docker, Git, GitHub, Postman, Figma

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## Relevant Experience

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| <b>Apprentice Software Engineer</b>   | <b>Agile Learning Institute (Remote)</b> | <i>Jan 2024 - Present</i>  |
| <ul style="list-style-type: none"><li>- Contributing to Mentor Hub, a language-agnostic cloud platform for managing the institute's mentoring operations; closed 15 pull requests across 7 repositories.</li><li>- Built the UI for a microservice using Vue.js, Typescript, and Material Design, focusing on responsive design, cross-browser compatibility and clean code.</li><li>- Built the API for a microservice using Flask and Gunicorn; used PyInstaller to bundle the API as an executable when building the Docker image, ensuring separation of concerns between source code and containerization.</li></ul> |  |                            |
| <b>Freelance Frontend Developer</b>   |  | <i>May 2023 - Present</i>  |
| <ul style="list-style-type: none"><li>- Designed, built and deployed fully functional, responsive websites based on client specifications using Figma, React, Typescript and Tailwind as well as low-code platforms like Wix and Webflow, ensuring cross-browser compatibility and accessibility compliance.</li><li>- Managed the full development lifecycle, including requirements gathering, design, development, deployment, and maintenance or site handoff for 4+ client projects with timely delivery and positive feedback.</li></ul>  |  |                            |
| <b>Frontend Developer Intern</b>  | <b>HNG Internship (Remote)</b>           | <i>Oct 2022 - Dec 2022</i> |
| <ul style="list-style-type: none"><li>- Contributed to the development and launch of an audio transcription web app with the product's first client organization secured within the first week of product launch.</li><li>- Led a 5-person team contributing to Zuri Chat, an open-source Slack alternative; assigned tasks according to the strengths of my team members, closed 2 high-priority issues.</li><li>- Collaborated with members of the design and backend teams; developed mobile-first, responsive web pages, assisted in reviewing pull requests and merged 22 pull requests.</li></ul>                   |  |                            |
| <b>Software Engineer Intern</b>   | <b>Dork Discovery (Abuja, Nigeria)</b>   | <i>Jul 2021 - Apr 2022</i> |
| <ul style="list-style-type: none"><li>- Organized, led, and drew up a curriculum for a web development boot camp with 20 registered students. Bootcamp ads boosted the company's online presence, gaining 100 new followers across accounts.</li></ul>  |  |                            |

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## Personal Projects

### Daily Bingo

<https://dailybingo.knwauwa.com>

A pastime web app for curating and sharing random or custom bingo cards. The project features identity and access management, offline storage, and profile management. Built with Nuxt 3 and MongoDB. Deployed on Netlify.

### Avocado Helpers

[https://github.com/theAvocadoCoder/avocado\\_helpers](https://github.com/theAvocadoCoder/avocado_helpers)

An npm package for JavaScript utility and helper functions. The package has functions for common use-cases such as DOM manipulation and string manipulation. Built using Typescript.

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## Certificates & Education

**AltSchool Africa:** Diploma in Backend Engineering (Ongoing)

**Harvard CS50X:** [Introduction to Computer Science](#) (Dec 2024)

**FreeCodeCamp:** [Responsive Web Design](#) (Dec 2021), [JavaScript Algorithms & Data Structures](#) (Jan 2021)

**Bachelor of Laws (LLB)**

**Afe Babalola University,  
Ado-Ekiti**

*Sep 2016 - Aug 2021*

- Member of the Google Developer Student Club, ABUAD Chapter.