Obinna David Okeke

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Experience

2023 Jun- till date (Full Time)
GoMyCode Software Development Tutor

- **Empowered** learners with zero coding knowledge to develop industry-standard web applications.

2023 Aug - till date (Part Time)

DIGITAL COMMUNITY LTD – Senior Frontend Web Developer

- **Independently led** the frontend development of the Top-Me project, utilizing React and incorporating Tailwind CSS.

- **Implemented** version control practices to ensure seamless collaboration and project tracking.

- **Participated** in meetings to initiate discussions and plan upcoming projects.

2022 Jan- 2024 Feb (Part Time)
Know The Blocks Maven - Educator & Web Developer

- **Facilitated** group sessions on Web 2.0 technologies.

- **Developed** the KBM station web application using MERN stack and continue to manage the website.

2021 Jul- 2023 Aug(Part Time)
Ulesson Coding School - Educator & Curriculum/Content Developer

- **Collaborated with a team to** revamp the ULesson coding school curriculum and content, ensuring alignment with current industry standards, improving the quality of the curriculum and retention rate by 30%.

- **Led a team to create** detailed courses on Microsoft Office Suite (Word, Excel, Access, Powerpoint) and Web Development (HTML, CSS, Javascript, Python, Django, MongoDB, MySQL) used by tutors for thousands of sessions.

- **Delivered engaging virtual sessions** on HTML, CSS, Javascript, and Python to a diverse group of students worldwide, fostering their understanding of web development fundamentals, equipped hundreds of students worldwide with the skills needed to launch successful careers in web development.

2022 Apr – 2023 Mar (Contract)
SIT Learn - Contract Curriculum/Content Developer

- **Developed** a comprehensive course on Microsoft Office (Word, Excel, Access, and Powerpoint) that is still in use today.

- **Led a team to create** a course on Web Development covering various technologies like HTML, CSS, Javascript, Python, Django, MongoDB, and MySQL.

2019 Apr- 2021 Dec
STEM Cafe - Content Developer & Educator

- **Pioneered and managed** the first online Mekamon (AR gaming robot) community for enthusiasts across Africa.

- **Collaborated** with the program development team to research, prototype, and create over 70 new learning experiences for students.

- **Designed** the STEM Cafe Physical Computing remote learning curriculum.

- **Contributed to the development and execution of** the STEM Cafe Physical Computing and Scratch curriculum, resulting in a 30% increase in student enrollment and a 20% improvement in retention rates..

2021 Apr -2022 Jun
Code World, Nigeria - Content Developer & Consultant

- **Designed** the Code World Physical Computing remote learning curriculum, including lesson decks.

- **Facilitated interactive programming workshops** (HTML, CSS, JavaScript, Python, C#) for students in a physical classroom setting, fostering a hands-on learning experience.

2016 Sep -2019 Oct
Relearn by Co-Creation Hub – Lead Educator

- **Led engaging group and individual sessions** on programming languages and tools (HTML, CSS, JavaScript, Scratch) for young learners, igniting their passion for coding from a foundational level.

Education

2023 Sep
Nasarawa State University, Nigeria - *MSc Software Engineering*

2023 Jan
KBM Web 3 Basic's

2023 Nov
StackTrek Full Stack Training

2019 Dec
National Teachers Institute - *Post Graduate Diploma in Education*

2019 Sep
Microsoft Innovative Educator Certification

2017 Oct
Babcock University, Nigeria - *BSc Computer Science(Tech) Degree 2:1 (Hons)*

Skills

Technical skills:
    Frontend: React.js | Next.js | Javascript | TypeScript | HTML | CSS | Tailwind CSS | GraphQL | SASS
    Backend: Node/Express | PostgreSQL | Firebase | AWS | Travis CI | Docker
Soft-Skills: Project Management | Communication | Leadership | Growth Mindset | Scheduling