OPEYEMI ROLAND ONABOLUJO

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EDUCATION

Austin Peay State University   **Clarksville, TN**
Master of Science: M.S. in Computer Science (GPA: 4.00/4.00)   *Aug 2022-July 2024*

Olabisi Onabanjo University   **Ogun, Nigeria**
Bachelor of Science: Design & Architecture Engineering (GPA: 3.5/4.0)   *Nov. 2013 – Nov 2017*

Honors & Awards: 2nd Best Graduating Student, Design and Architecture Engineering, Class of 2017, Planet Project CEO Employee of the year Award (Design Lead 2019), Winner of Design contest "Futuristic Transportation" by Planet Project Ltd (2016)**,** National Association of Architecture Students Award of Most Creative student (2017), Winner of "My Future Lagos Competition (2018).

EXPERIENCE

Prodigy School Suite | User Experience/User Research Design Associate (**Lagos, NG**)   April 2021- *July 2022*
- A technology Education company that helps African schools leverage technology to automate all their processes.
- Developed the Prodigy School Management websites from front to backend using JavaScript, PHP, and HTML.
- Worked with the Lead Designer and Product Managers to design and implement UI features that drive the visual identity of our Learning Management Platform (LMS).
- Designed and maintained both client and corporate websites, using scripting languages and content management systems including WordPress; Led a team of 10 associates to help over 200 schools leverage the Prodigy School Management software which helped them to automate all their processes, thereby creating a total of 14,000 active users.

Vogue Pay | Software Engineer/UI/UX Designer (**Lagos, NG**)   *Jan. 2021-Apr. 2021*

- Led design project from concept to final hand-off to engineering independently and translateded/designed the technical requirement for cross-platform experiences- corporate websites micro-sites, mobile apps, etc. into usable design solutions (wireframe, visual mockups, click-throughs, and prototypes)
- Assisted in the design review process and collaborated with the communications team to incorporate user/stakeholders' feedback into the designs for effective delivery while maintaining a high standard for design.
- Presented design solutions to stakeholders in Design, Product Management & Engineering, then translated design prototypes after approval into code using a suite of different technologies - HTML/CSS/JS and Custom Amazon services

Planet Projects Limited | Software Developer/Team Lead, Design & Architecture (**Lagos, NG**)   *Nov. 2017- Jan. 2021*
- Led the full redesign of the website with findings and customer segmentation and competitive research thereby increasing website leads by 150%.
- Trained and coached 50 summer interns and worked with the team to launch a mentorship program for new joiners.
- Developed visual design prototypes, designed icons, and developed solutions for a new navigation system, resulting in a 15% increase in user satisfaction; And facilitated design implementation through CSS and HTML coding.

PROJECT

- Built the Backend of a School Web-Application using the JAVA Spring Boot Framework, Rest APIs – ***APSU Coding Bootcamp***
- Designed the Prodigy School Management Software website as well as the Learning Management System.
- Developed User-friendly Web Pages that takes in user input and write to the Database (MySQL) and read from the DB.
- Conducted research on predicting the Clarksville House Pricing Using Gradient Descent Machine Learning Algorithm

SKILLS/CERTIFICATIONS

- **Programming Languages & Framework**: HTML – Semantic HTML, CSS, JavaScript, React, Angular; MySQL; EC2.
- **Presentation:** Photoshop, PowerPoint, Adobe After Effect, Lightroom, Sound Booth, Figma, Adobe XD; **Modeling**: Sketch up, 3DMax, 3D Graphics**; Rendering:** Lumion, Vray
- **Certifications & Training:** Google UX Design Training (Certification in View), Side-Hustle UI/UX Certificate of Completion (2022); Front-End Engineering Certificate (HTML, CSS, JavaScript) - 2022, Certificate in Project Management Principles, Envirofly Consulting UK Limited (2018), Agile Product Management Certificate, Utiva **-** (2019), AWS Cloud Practitioner Training.

LEADERSHIP

Utiva Product Design Community - Chapter lead   **Sept. 2022**
- Rallied the team around to ensure all projects, like the annual conference, meetups and events are properly executed
- Organized meetings with the Advisors to discuss important projects and work with them to ensure we have the best speakers