PRINCE NZUBECHUKWU ANUMBA (B.Sc.)

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5th April, 2023

RESEARCH INTERESTS

Artificial Intelligence, Robotics, Networking, Web 3, Cyber Security, Graphics and Image Processing, Software Engineering

EDUCATION AND TRAINING

• Kwame Nkrumah University of Science and Technology

Nov 2021

BSc. Computer Science Second Class (Upper Division)

Thesis: Online Examination System

Brief: In response to the COVID-19 pandemic and subsequent lockdowns in 2020, I developed an online examination system as part of my undergraduate project. The system was designed to enable students to take exams remotely, ensuring that learning was not disrupted during the pandemic. This project required me to develop a web application that could securely store and manage exam data, as well as ensure that the exam environment was tamper-proof and fair to all students. The system was tested and refined using various methods, including user acceptance testing, and was found to be effective in ensuring continuity of education during a challenging time. This project helped me to develop skills in web development, database management, and software testing.

Under the supervision of Dr. J.K. Panford

• The Complete Web Development Bootcamp Udemy – Online certificate Sep 2021

RESEARCH EXPERIENCE

Kwame Nkrumah University of Science and Technology

Mar 2021

- Reviewed and compared the former use of pen and paper to purely digital existing systems
- Designed and developed the Online Examination System

Under the supervision of Dr. J.K. Panford

WORKING EXPERIENCE

UI/UX Designer Mar 2022 - Present

Ecentials, Remote

- improved and expanded project platforms using Figma to develop rich User Interfaces.
- Communicated with product managers and UX designers to translate project requirements and business objectives into polished user interfaces.
- Worked closely with UX and product teams to define visual and functional requirements.
- Used Agile Scrum model to deliver solutions with high level of flexibility and adaptability.
- Converted abstract ideas and requirements into user personas and storyboards

Senior Software Developer

Oct 2021 - Current

Afripul, Lomé

- Designed and developed an e-commerce app, using flutter.
- Trained new developers and programmers on company standards for design and review.
- Developed databases, programs and processes for integration and implementation across enterprise.
- Monitored ongoing operation of assigned programs and responded to problems by diagnosing and correcting logic and coding errors.
- Discussed project progress with customers, collected feedback on different stages and directly addressed concerns.
- Collaborated with fellow engineers to evaluate software and hardware interfaces.

Intern Jan 2020 – Mar 2020

Blanc Cheque Dev Team

- Provided front-end website development using WordPress, HubSpot and other editing software.
- Planned website development, converting mockups into usable web presence with HTML, JavaScript, AJAX and JSON coding.
- Engaged with clients to plan and optimize site issues and gueries.
- Coded websites using HTML, CSS, JavaScript and jQuery languages.

Intern Jul 2019 – Sep 2019

Lady Lamp Investment, Lome

- Gathered financial information, prepared documents and closed books.
- Supported monthly reporting analysis to achieve validation of internal reports and to reconcile production operations and general ledger.
- Documented cash, credit, fixed assets, accrued expenses and line of credit transactions.

• Set up and improved accounting systems and processes to meet business needs and maximize operational success.

TEACHING EXPERIENCE

Web & Mobile App development Tutor

Nov 2022 - Present

Tech Impart Training Institute

- Designing and delivering engaging and effective curriculum for web and mobile app development courses
- Creating and grading assignments, exams, and projects to evaluate student learning and progress
- Providing individualized feedback to students to help them improve their skills and knowledge
- Maintaining up-to-date knowledge of industry trends, best practices, and emerging technologies in web and mobile app development, and incorporating them into course materials as appropriate
- Collaborating with other faculty members and staff to develop and refine curriculum, teaching methodologies, and assessment strategies

Class Teacher Jun 2016 – Dec 2016

Wisdom International School, Lome

- Assessed submitted class assignments, determined grades of over 40 students and reviewed work with struggling students to boost success chance.
- Sat in on classes of fellow teaching professionals to learn innovative methods for dispensing information to students.
- Used tests, quizzes and other assignments to gauge students' learning and determine understanding of course materials.
- Assessed student comprehension through regular quizzes, tests and assignments
- Taught subject matter based on information compiled from textbooks, online sites and other educational materials.

TECHNICAL COMPETENCE

Proficient in HTML, CSS, Python, React, Flutter &Dart, Adept in Graphic Design and UI/UX design, WordPress, Microsoft Office Suite (Ms. Word, Excel, Access, PowerPoint), Git, Adobe Illustrator, Bootstrap, jQuery, Express, Node.js, Canva, Figma, Artificial, intelligence, React.js, Postman

VOLUNTEER ACTIVITIES

• Bassist (Methodist Church Togo)

- Intro to computer Tutor (Tech Impart Training Institute)
- Graphic Designer (Methodist Church Togo)

NETWORK AND MEMBERSHIP

- Co-Founder (Afripul Group, Lome)
- Proprietor (Tech Impart Training Institute, Lome Togo)

LINKS

- Tech Impart Training Institute
- Afripul Group

REFERENCE

Will be provided upon request