

EKOJOKA CHRISTOLIGHT IDAKWO

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Deeply enthusiastic about designing and building usable software products. The goal is to constantly improve each day through exciting and challenging opportunities.

Personal Details

Gender: Male
Nationality: Nigerian

Experience

Programme Assistant | UN Migration (IOM) | Abuja, Nigeria

September 2019 – August 2021

- Lead Engineer for an inventory application that manages the assets for projects worth over \$2m and for a real-time data monitoring web application that helps the Nigeria Immigration Service make sense of the national migration data retrieved from the country border points.
- Provided IT services and technical support for the technical implementation of the MIDAS projects.

Fullstack Software Engineer (Contract) | Reliance HMO | Lagos, Nigeria

February 2021 – July 2021

- Worked with PHP/Laravel to fix and enhance process automation within the existing HMO system for insurance claims, internal tools, providers, and other value-added services. Saw the HMO improve its claim resolution time by 60%, reduction in provider complaints, and lot more.

Software Engineer (Contract) | Desevens Nigeria Limited | Abuja, Nigeria

June 2019 – September 2019

- Contributed to the complete redesign and revamp of an employee-migration management system for Samsung UK. Utilized PHP/Laravel and Vue. Built a queue monitoring system that self-manages failed and buggy background jobs and that reduced the number of emergency weekend hot fixes by 70%.

Software Engineer | Reimnet Limited | Abuja, Nigeria

March 2018 – May 2019

- Led a team of two interns and two graduate trainees. Defined milestones, deliverables, and scope of work for the team.
- Managed the onboarding and training program for interns and new hires with Python and Elixir as the primary learning technology. Designed the training curriculum.
- Contributed to user experience design processes for mobile and web applications.
- Contributed to the design and development of a facility management and monitoring web app for a 6000-unit housing estate. Worked on the API backend using Elixir/Phoenix and the frontend with Angular.

Content Creator & Tutor | mHub | Lilongwe, Malawi

April 2017 – July 2017

- Partnered with the hub to deliver a short course on “Introduction to Programming” with Python.

- Designed learning content for the programming course.
- Taught and managed lesson sessions.

Student Member/Software Engineer | Microsoft Student Partners | Port Louis, Mauritius

November 2015 – July 2016

- Administered enterprise trainings on Microsoft products.
- Designed and built mobile applications with Xamarin.Forms and C#.
- Worked as a tutor and facilitator for Microsoft Tech Bootcamp 2016.

Intern, Junior Software Engineer | Ceridian Mauritius Limited | Ebene Cybercity, Mauritius

August 2015 – October 2015

- Worked in a team of interns to build an internal employee benefits and appraisal system for the HR department and line managers using ASP.NET, JS, and SQL.

Education

Middlesex University | October 2013 – July 2016

BSc. (Hons) Information Technology

Grade: Second Class Upper

Middlesex University | October 2012 – July 2013

International Foundation

Notable Works

- Thesis on “Leaf-Based Disease Detection in Plants using Imaging Techniques”.

Technical Skills

Elixir, PHP, Python, C#, Angular, Vue, PostgreSQL, MySQL, MSSQL, Javascript, HTML, CSS

Volunteer Roles

- Project Contributor, CleanUp Mauritius, 2014.
- Team Lead, Youth2020 – a UN SDG campaign focused on youth inclusion and development
- President, Middlesex International Students’ Association (Mauritius Campus)

Interests

Music, Travelling, Cooking, Football, Design, Programming, Animal Farming