

idango iyagba

WEB DEVELOPER - KREATIF KONSTRUCT

Lagos, GU

-Email me on Indeed: <http://www.indeed.com/r/idango-iyagba/5dc2a4db899c89be>

To develop a career with a dynamic and innovative organization where demand for hard work, loyalty and honesty are appreciated; also where the individual's career potential is identified and developed within the framework of corporate aspiration and growth.

Work Experience

WEB DEVELOPER

KREATIF KONSTRUCT

May 2014 to Present

Type of business or sector WEB DESIGN

Occupation or position held WEB DEVELOPER

Main activities and responsibilities

- Developed Ruby on Rails applications.
- Supported product migration and platform upgrades.
- Reviewed major system enhancements and architecture of new applications.
- Participated in code reviews.
- Tested the API's and functionality utilizing TDD principles like rspec, cucumber, ffaker.
- Implemented jRuby application to access jars provided by the marketing team
- Built interface for AWS S3 to Rails application communication channel using paperclip and aws-s3 gem.
- Development of features in an agile environment using Ruby on Rails
- Implemented user interface guidelines and standards throughout the development and maintenance of the website using DHTML, HTML, CSS, JavaScript and JQuery.
- Designed dynamic client-side JavaScript, codes to build web forms and reproduced development for web application, page navigation and form validation.
- Developed and maintained View layer of MVC framework using jQuery, HTML, CSS and sass framework.

GRAPHICS

DESIGN CENTER

June 2010 to May 2014

Type of business or sector ROR PROGRAMMING

Occupation or position held GRAPHICS DESIGN AND ARCHITECTURE

Main activities and responsibilities

- Design and Implement administrative web services with Ruby/Rails using SQL Server rdbms, MySQL,
- Built customer-facing and administration in Ruby on Rails using test-driven development with Capybara and Rspec
- Designing and implementation of RESTful APIs utilizing Data Mapper to interact with a service provider
- Developed UI using HTML5, CSS3, ExtJS, Bootstrap, JQuery, Less and JSP for interactive cross browser

functionality and complex user interface.

- Produced content pages with CSS3 layout and style markup presentations and also used JavaScript methods and properties.
- Used the Node.js, Angular.js, backbone.js and Require.js MVC Frameworks in the development of the web applications.
- Dealt with several issues related browser compatibility to accommodate advanced and fast technologies
- Design and sustained RoR code. applied upgrades, code releases, patches, , and database changes.
- Oversee unit and functional testing, debugging, security, and documentation efforts.

Education

B.SC in ENGINEERING

UNIVERSITY OF LAGOS

2003 to 2009

Skills

- ruby (6 years)
- Ruby on Rails (6 years)
- C++ (7 years)
- CSS (5 years)
- C (8 years)
- C# (7 years)
- Testing (3 years)
- Security (2 years)
- SEO (5 years)
- HTML (9 years)

Additional Information

Experienced in UI development, rich user interface design and development. Expert in creating the pages using

CSS webpage layouts and vast knowledge in usability and accessibility concepts.

Extensive experience in designing professional UI web applications using front-end technologies like HTML5,

DHTML, CSS3, JavaScript, XML, DHTML, XHTML, jQuery, AJAX, JSON, Angular.js, Backbone.js,

Require.js,

Node.js, Ext.js and Flash.

Experienced in various IDEs like Eclipse, Sublimetext, Notepad++, Microsoft Visual, and Aptana studio, android

studio, Komodo IDE , Aptana Studio , Xcode. Creative Knowledge in Art creation, modification and conversion-

Logos, print media, web page and software interface design using Photoshop, Adobe Flash and Illustrator, adobe after effects, Corel draw.

Expert at creating functional specifications with visual design mockups in Adobe Photoshop, Adobe Illustrator and

Adobe Flash, Particle Illusion, Auto desk Mudbox and Adobe Premiere, Manga Studio, CrazyTalk, Anime Studio

Pro. Creative Knowledge in 3d animation software interface design 3ds max, blender, Maya, Rhinoceros,

Expert in Engineering software Solidworks, Inventor pro, Autodesk, Varicad ,autocad,autodesk simulation moldflow synergy, Mathlab, Simulink.

Professional in creating Templates, Mockups and Prototypes, Web Interfaces, Layouts and Flow of Future Pages.

Expert in creating Templates, Web Interfaces, Layouts, and Flow of Future Pages.

Expert in designing web applications and web contents utilizing various Search Engine Optimization (SEO)

techniques. Game design using Unity 3d and Unreal Development Kit.

Excellent experience in Restful Web services development and consumption

Skilled at analyzing and solving browser compatibility challenges and possesses ability to maintain consistency

and well commented HTML and CSS markup.

Experience in all phase of SDLC like Requirement Analysis, Implementation and Maintenance, and extensive

experience with Agile and SCRUM.

Varsitle in programming languages such as Objective C,C++, C, HTML 5,Ruby, R,CSS 3 / Sass / Less,JavaScript /

jQuery,jQuery UI, PHP 5.3,MySQL,JSON, XML, Markdown, ActionScript 2, 3,Java,Go, Python,VB NET ,Perl ,

Java, Javascript, SQL, Arduino, Powershell, Shell, Matlab.

Experienced in the Information Technology Industry as a QA Tester in Manual and Automation Testing.

Comprehensive knowledge of different stages of Software Testing and Software Development Life Cycle (SDLC)

with Agile Methodology and Waterfall. Expertise in Test Scripts from Quality Center/ Test Director on various hosts

Skilled in Web based testing including GUI Testing, Regression Testing, Integration Testing, System Testing,

Performance Testing, Stress Testing, Functional Testing and Unit Testing. Experience in writing Test Plans,

defining Test Cases, developing and maintaining Test scripts, analyzing the results of scripts, interaction with

developers in fixing the errors. Bug Tracking and Reporting using Test Director/ HP Quality Center.

Strong skill in Backend Testing using SQL queries on Oracle and SQL Server.
Building automated Test scripts with automated tools and test scripts on an array of Builds and instances Have exceptional skills in re-usable VBScript functions to automate the application.
Experienced in all phases of Test Life Cycle from test planning to defect tracking and running defect lifecycle.
Skilled in Manual Testing and Testing Methodologies and in Stress Testing/ Performance Testing.
Excellent in Selenium IDE and creating Scripts in selenium.

Prevention of Sql injection using Parameterized Statements, Object Relational Mapping, Escaping Inputs,
Sanitizing Inputs, Principle of Least Privilege, Password Hashing and Third Party Authentication.
Prevention of Clickjacking using Frame-Killing,X-Frame-Options,Content Security Policy.Deterrence of Session
Fixation.Cross-site scripting (XSS) Protection by Escape Dynamic Content, Whitelist Values, Implement a
Content-Security Policy,Sanitize HTML, HTTP-only Cookies.Securing Session IDS protection with Use Built-In
Session Management, Tamper-Proofing Cookies. Reduce coding time by using meta-programming.
Set up and maintained applications using Amazon Web Services. AWS S3 to Rails application communication
Implementation ofDesigned database architecture for applications via a range of databases User-interface

Ability to work in a team environment or independently. Good at multi-tasking and working well under tight
deadlines with high efficiency. Strong verbal and written communication skills. Expertise in analyzing User
Requirements, Functional and Technical Specifications. Excellent troubleshooting, project management and
problem solving skills Skilled information security analyst with knowledge in risk management,
unauthorized access
and a wide range of vulnerabilities and threats.Worked directly with the project management and marketing team to
help ensure project conclusion with defined specifications. Strong communication, collaboration & team building
skills with proficiency in grasping new technical concepts quickly.
Self-starter always inclined to learn latest technologies and with very excellent communication, organizational and
interpersonal skills. Designed pages using Twitter Bootstrap, custom CSS, JavaScript/JQuery, and JQuery UI
Strong experience in using ruby on rails in a Unix/Linux Environment

Worked directly with the project management and marketing team to help ensure project conclusion with
defined specifications Strong communication, collaboration & team building skills with proficiency in grasping new

technical concepts quickly. Self-starter always inclined to learn latest technologies and with very excellent communication, organizational and interpersonal skills

TECHNICAL SKILLS AND COMPETENCES

- Special skills in developing user friendly, simple yet effective web based applications
- Superior written and oral communication skills
- Proven multitasking ability
- Enhanced ability to communicate effectively
- effective time management with Ability to keep production cost and time to its minimum
- Ability to analyze problems, find solutions and implement them.

OTHER SKILLS AND COMPETENCES

- Leadership skills
- Teamwork and group participation
- Excellence target setting
- Human resources management