

Obioku B. Obotette

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<https://www.ObiokusThoughts.com>

Profile Summary

Strategic and proactive IT Professional with thirteen years of experience in application development, web development, customer service, and technical support. Extensive knowledge of all phases of software development life cycle. Advanced knowledge of business processes beyond the role of a developer. Ready to lead from a management position. Proficient in documentation writing including design processing and user manuals.

- Desire to Add Value to Organizations and Enhance the Work Environment.
- Contributed to Every Phase of the Software Development Life Cycle from Planning to Deployment.
- Have Designed Applications using Singleton (building completely self-contained classes), Chain of Responsibility (writing multiple classes and functions to perform very specific tasks) and Decorator (use subclassing or inheritance to properly define objects) as Patterns using a variety of Programming Languages.
- Experience with Git as well as Version Control and Continuous Integration Software.
- Built Mobile Applications for iOS and Android devices.
- Built Graphical User Interfaces with Model-View-Controller and Model-View-Presenter for iOS and VIPER using Ruby as Architectural Patterns.
- Working knowledge of iOS since ver 9, Android since ver 7, and Java since ver 6.
- Taught courses in classroom and online using modules such as Blackboard Learn and D2L Brightspace
- Willingness to Continue to Learn.

Core Strengths & Skills

Analytical

Developing Creative Solutions

Application Development

Testing

Team Building & Leadership

Service-Oriented Architecture (SOA)

Enterprise Implementations

Software Development Lifecycle (SDLC)

Release Management

Technical Experience

IDE: NetBeans, Eclipse, XCode, VS Code, Android Studio

Operating Systems: Windows, MacOS, Linux, iOS, Android

Devices: Desktop, Laptop, Mobile

Databases: Microsoft Server, Oracle, MS Access

Networking Protocol: UDP, TCP/IP

Programming Languages

C, C++, C#, Java, HTML, JavaScript, Swift, PHP, XML, SQL, MASM, Visual Basic, Perl, Python, Ruby On Rails, PovRay, Go, Android, Objective-C, ARIA tagging and COBOL.

Education & Certificates

Master of Science in Applied Computer Science (2016), Frostburg State University

Bachelor of Science in Computer Information Systems (2015), Frostburg State University

Work Experience

Obiokusthoughts.com

October 2015 - Present

Owner

An attempt at self-employment with a website created through Google's Blogger service as a sole-proprietorship. The site's content features various forms of original writing such as poetry, prose and source code to act as an online portfolio and artistic expression from myself including a special entry entitled God's Word Translation.

Aside from producing content for visitors of the site, details of work done includes writing, online publishing and HTML/XML coding editing for site structure and Javascript ad placement.

Accomplished reaching a milestone of over 200 countries and territories as measured by Google Analytics by using an effective tandem of quality content with an inviting and polite marketing strategy.

Kennesaw State University

May 2023 - May 2026

Teacher

Kennesaw State University is a highly regarded research institution and holds a rare R2 designated classification. As the 3rd largest school in the state, it offers individuals an opportunity to create a legacy with over 180 programs awarding certificate, undergraduate, graduate and doctorate seeking students. I am currently a contributor to the College of Computing and Software Engineering.

Teach online and face to face courses

Manage course shells within Desire2learn Brightspace interface

Grade and assess Graduate Courses

Attend Professional and University service events

Gwinnett Technical College

Program Director of Web Design

September 2021 - March 2022

Gwinnett Tech is a Technical College primarily serving the Gwinnett and Fulton counties areas with on-campus learning and distance education opportunities for those in extended areas. Its goal is to provide career specific education to degree, diploma or certificate seeking students while imparting the values of integrity, commitment and excellence in each individual with hopes towards generating new possibilities for a brighter future.

Design Curriculum for the Essential Courses of the Web Design Program

Perform as an Instructor for Several Computer Science Courses

Prepare Content to be Deliverable for either In-Person Classroom or Online via Learning

Management Systems such as BlackBoard

Manage Adjunct and Tutoring Personnel

Oversee the Department's Monthly and Annual Budgets

Participate in Institutional and External Committee Meetings

Advise and Counsel Active Students

Verizon Connect

May 2019 - January 2020

iOS Developer (Contractor)

Verizon Connect is a subsidiary of Verizon gained by acquisition. Verizon Connect delivers the mobile application Hum for iOS and Android. Hum allows customers to connect mobile accounts with cars the user owns and available drivers. After the Hum device is installed via car obd port, users can monitor a variety of measurements and interactions from their iOS or Android app. Average development team consisted of Project Manager, Product Owner, Researcher, Android Developer, iOS Developer, Microservices Developer, UI/UX specialist, Database/Backend liaison and Quality Assurance Analyst.

Redesign Customer Activation feature set on iOS.

Define customer identities from user login using existing legacy pages written in Objective - C along with new ones written in Swift.

Interact with multiple database types using API calls to collect data from and send data to specific store repositories.

Construct user experience screens with iOS auto layout to create content viewable from iPhone5 to iPhone X crafted by UI/UX specialist.

Authored manual unit tests for performance review with iOS XC test modules ensuring thoroughness of written source code.

Convert to real-time processing reported from installed Hum devices with constant customer updates of where they are within the registration set-up.

Work with stakeholders such as Product Owner, Project Manager and Customer Researchers to deliver releases customized for features contained in iOS 12 and iOS 13.

Provided insight from the unique perspective of an iOS developer during customer and corporate planning stages.

Discussed finalized iOS app version to be sent to Apple for release.

Department of Housing and Community Development August 2017 - October 2017

Program Analyst (Contractor)

Department of Housing and Community Development, or DHCD, helps regional clients secure and create special case housing directly with manufacturers using a state certification process. As a contracted analyst, my role was to help with transition from webforms and a centralized database to a newer system using dynamic web pages to update and create data objects as the information is received.

Participated in daily scrum stand ups to discuss tasks and responsibilities of the given day.

Creating presentation designs as instructional, educational videos with Nawmal software for character animation and Camtasia for enhanced production in the form of audio and video editing.

Writing applications in SQL and VB prepping for software migration.

Development cycle planning with web scripting using RAZR version of C# to create MVC architectures in Visual Studio.

Frostburg State University

May 2016 - December 2016

Graduate Assistant

Assist with the process of configuring a remote server for VMware using Windows Server 2012.

Identify software to be installed for students using public lab computers.

Grade assignments written in SQL or Java and monitor student lab sessions with group or one-on-one tutorials.

Additional Experience

Perceptive Software, Technical Support	2011 - 2012
UMBC, Administrative Assistant	2010
Northrop Grumman, Help Desk	2007
Information Management Services, Analyst	2006
Frostburg State University, Math Instructor	2003 - 2005