



BUSINESS REQUIREMENT DOCUMENT (BRD)

PROJECT

Personal Profile Website for Professor Grace Otinwa

Patricia Chukwu

BA/PM

Revision history

VERSION	AUTHOR	REVISION	DESCRIPTION	APPROVED BY
V1	PATRICIA CHUKWU	01/10/2025	Initial draft	Prof Grace Otinwa
V2	Patricia Chukwu	30/02/2025	Review and additions	Prof Grace Otinwa

Executive summary

This Business Requirements Document (BRD) outlines the key objectives, scope, features, and deliverables for the development of the personal profile website of Professor Grace Otinwa. The project aims to create a digital archive and legacy platform that highlights her contributions to academia, faith, mentorship, and leadership. The website will feature her biography, achievements, research works, publications, and a legacy documentary. It will serve as a central hub for students, mentees, colleagues, and the global community to learn from her life and work. The BRD captures all functional, non-functional, and project management details necessary to ensure successful execution and timely delivery of the website.

Purpose

The personal profile website of Professor Grace Otinwa is intended to document, showcase, and preserve her academic, professional, and personal legacy. It will serve as an online archive of her achievements, research, mentorship, and impact within academia, ministry, and community service.

Objectives include:

- Highlighting her biography and career milestones.
- Providing access to her published works, lectures, and media appearances.
- Serving as a credible reference for researchers, mentees, and collaborators.
- Integrating her legacy documentary for public viewing.

Scope

In-Scope:

- Web design and development
- Content writing and curation (bio, timeline, publications, gallery, etc.)
- Integration of photos, videos, and documentary trailer
- Blog or “Reflections” section for personal thoughts and quotes
- Contact form for professional engagements

Out-of-Scope:

- E-commerce integration
- Continuous blog management

Stakeholders

Role	Name/Position	Responsibility
Project Sponsor	Professor Grace Otinwa	Approves direction and content
Project Manager	Patricia Chukwu	Oversees timelines and coordination
Web Developer	Elijah and Florence	Builds and maintains the website
UI/UX Designer	Elijah	Designs the interface and experience
Content Curator	Bolu	Collects, edits, and uploads materials
Documentary Team	Olabode, Adeolu & Team	Provides media assets and footage

Functional Requirements

Module	Requirement	Description
Home Page	<p>First section Hero section with image, quote, and introduction</p> <p>Second section Academic Contributions Brief highlight of achievement</p> <p>Third section Explore my work section (with brief description) Contains 3 sub display categories</p> <ol style="list-style-type: none"> 1. Latest Research 2. Student Resources 3. Recent Insights <p>4th section About Prof Grace Otinwa</p> <p>Recent publication section 3 blocks display of recent research work. (clickable)</p>	<p>Leading researcher and educator</p> <ul style="list-style-type: none"> • 50+ publications • 500 students mentored • 25+ awards • 15+ years of teaching • 1000+ citations • 30+ collaborators <p>Leads to research page</p> <p>Leads to mentorship page</p> <p>Leads to blog page.</p> <p>Brief description with button leading to about page.</p> <p>Lead to research page</p>

Module	Requirement	Description
	<p>Mentoring and teaching section with brief summary to get in touch for mentorship.</p> <p>With achievement display</p> <p>500+ Students Mentored</p> <p>50+ PhD Students</p> <p>15+ Courses Taught</p> <p>8 Teaching Awards</p> <p>Blog & Insights section with featured post.</p> <p>Get In Touch (clickable)</p> <p>Let's Connect & Collaborate</p>	<p>Leads to contact page.</p> <p>Should lead to blog page</p> <p>Leading to contact page</p> <p>With brief description</p>
About page	<p>About summary</p> <p>Biography</p> <p>Timeline of her academic journey</p> <p>Documentary section</p> <p>Awards & Recognition section</p> <p>Gallery</p>	<p>Structured story format with photos</p> <p>Extensive biography of her with photos where relevant.</p> <p>Embedded video player OR Link to documentary video embedded for preview.</p> <p>Display of awards, recognitions, and leadership roles</p> <p>Display of relevant photos</p>
Research and Publications	<p>Academic contributions</p> <p>50+ Publications</p> <p>1000+ Citations</p> <p>30+ Collaborators</p> <p>15+ Years Research</p> <p>Publications</p> <p>Books written</p> <p>List of research works and journals</p>	<p>Linked to downloadable or referenced sources</p> <p>Display of books written by her in clickable blocks that leads to single page for more details. (Single page should contain book details and ecommerce features to enable purchase.)</p> <p>Display of publications in clickable blocks leading to single page or downloadable or referenced sources</p>

Module	Requirement	Description
	Blog	Display of featured articles in clickable blocks that leads to single page
Contact	<p>Let's Connect & Collaborate summary</p> <p>Contact information display Email gootinwa@unilag.edu.ng Best for research inquiries and collaboration Office Location Faculty of Education Block D University of Lagos Office Hours Mondays & Thursdays, 2-4 PM Or by appointment</p> <p>Simple email/contact form fields First name Second name Email address Phone number Subject message Send Message button</p>	For academic or speaking invitations Email should be clickable Embed map with location <p>Contact Form</p> Message notification should be sent to her mail Automatic Confirmation mail should be sent to recipient. (Thank you for getting in touch. I've received your message and will review it shortly. I typically respond to inquiries within 2-3 business days , and you can expect a reply at my earliest convenience.)
Footer	<p>Prof. Grace Otinwa Professor of Exercise Physiology Social icons: linkedin, mail.</p> <p>Quick Links</p> <ul style="list-style-type: none"> • Home • About • Research • contact <p>Resources</p> <ul style="list-style-type: none"> • Course Materials • Books • Research Tools • Blog 	Social icons embedded with links Link leading to home page Link leading to about page Link leading to research page Link leading to contact page Link leading to resources page

Module	Requirement	Description
	Contact Info Human Kinetics and Health Education Department University of Lagos gootinwa@unilag.edu.ng © 2025 Prof. Grace Otinwa. All rights reserved.	Embed map Clickable mail.

⌚ 5. Non-Functional Requirements

Category	Requirement
Performance	Website should load fully in under 4 seconds
Accessibility	Optimized for mobile and desktop
Security	SSL certificate, data encryption for forms
Reliability	99.9% uptime hosting
Maintainability	Easy to update with a CMS (e.g., WordPress or Webflow)
SEO	Proper metadata, alt texts, and Google indexing

⌚ 6. Project Timeline (Indicative)

Phase	Duration	Deliverables
Discovery & Content Gathering	1 week	Collected texts, images, videos
Design & Prototype	1 week	Website mock-up approval
Development	2 weeks	Functional website
Testing & Feedback	1 week	Debugging and fine-tuning
Launch	November 15–20, 2025	Website goes live

💡 7. Acceptance Criteria

The project is considered successful when:

- All agreed pages are functional and visually appealing.

- Documentary is properly integrated.
- All links and media work correctly.
- Professor Otinwa reviews and approves final content.

8. Appendix

- Color palette and typography choices: white, blue, green, purple, navy blue