

Samuel Egwurube

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Objective

My objective is to maximize my web development skills while contributing as much as possible back to the industry. As a full-stack developer, I have experience with multiple languages, responsive frameworks, databases, and coding practices. I am dedicated to perfecting my craft by remaining humble and learning all that I can from more seasoned developers.

Experience

Graduate Assistant (Web Developer)

August 2018 – To Present

Texas Southern University

Houston, Texas

- Worked with content editors, developers, project managers and coordinators to create program-oriented websites for Student Recreation, Student Services, Department of Public Services at Texas Southern University.
- Used IBM LoadRunner, and Selenium application testing tools.
- Extensive experience as a Front-End UI Developer with solid understanding of schema structure for document based and SQL database.
- Professional understanding of Software Development Life Cycle (SDLC).
- Expertise in developing User Interface (UI) applications and professional web applications using JavaScript, XHTML, jQuery, CSS3, React.js and Ajax.
- Experience using modern software development architecture including MVC and event-driven applications.

Web Developer

September 2013 – July 2018

Lodestar Academy

Abuja, Nigeria

- Designed UI/UX websites with mobile responsiveness, using HTML5, CSS3, JavaScript ES6, Bootstrap, jQuery, Ajax, PHP. Worked closely with Backend team to design, develop and deploy websites.
- Helped improve company time management and project completion by over 40% by suggesting and implementing Agile Scrum workflow.
- Sound knowledge handling browser compatibility issues between IE, Firefox, Safari, Opera, Chrome
- Oversaw full lifecycle of software development for an average of 9 projects with 100% on-time delivery while staying 5% under budget.
- Implemented servers that expedited document generation and search functionality by 20%, earning commendation and award from upper management.

Education

Computer Science (M.Sc)

Texas Southern University

08/2018 – 05/2020

Houston

Course Focus: Algorithm Analysis and Data Structures.

- CGPA 3.66

Business Information Systems & Information Technology (B.Sc)

Middlesex University

01/2015 – 07/2017

London

Course Focus: Heuristic User Experience.

Thesis

Air Quality Management: Wearable eTshirt

- CGPA 3.89

Portfolio: <https://samuelegwurube.netlify.com/>

References

Available upon request.