Tumaini David Ussiri

Full-Stack Web Developer

© 614-769-1795 | \(\sqrt{tussiri} \) \(\mathred{\text{gmail.com}} \) \(\mathred{\text{pmail.com}} \) \(\mathred{\text{https://www.linkedin.com/in/tumaini-david-ussiri/}} \)

Full Stack Web Developer with expertise in HTML, CSS, JavaScript, TypeScript, Angular, and Node.js. Passionate about creating exceptional user experiences through responsive and dynamic web applications. Strong critical thinking skills and a detail-oriented approach. Targeting Front and Backend positions.

PROJECT EXPERIENCE

Skills

Portfolio Page — Personal Portfolio Page

• Web app built with Angular, Bootstrap, and Scully for showcasing my projects, experience, and future blog posts.

Digital Humanities Fellow, Washington University in St. Louis, St. Louis, MO, Aug. 2018- August 2020

- Design, implement, test, and deploy digital exhibits, and companion websites for professor and faculty projects.
 - Eyes on The Prize American Archive of Public Broadcasting Digital Exhibit (2018)
 - Produced the idea to use Google Maps API to trace locations mentioned in archival materials,
 - Designed the timeline
 - City on a Hill: A History of American Exceptionalism Companion Site and Data Matrix (2019)
 - Identified and repaired a bug where the data from the charts populated incorrectly.
 - Redesigned the layout and functionality of the site.
 - Henry Hampton Archive (2021)
 - Updated and redesigned <u>WordPress</u> site for the corresponding StudioLab Freedom | Information | Act class
 - Conducted and edited interviews with archivists
 - Used python and Jupyter Notebooks to write scripts for converting word documents to XML and synchronizing with existing audio files in library archive.

Facilitated discussions on various OCR technologies, digital humanities projects, XML.

Programming Languages

JavaScript (ES6), TypeScript, HTML, CSS

Libraries & Frameworks

Node.js, Angular, Bootstrap, SpringBoot, Thymeleaf,

Tools & Platforms

Git, MySQL, IntelliJ, WordPress, Netlify

Education

LaunchCode, St. Louis, MO (September–2022 – present)

Washington University in St. Louis

(2017 - Present) / St. Louis, MO

Ph.D. English and American Literature **Washington University in St. Louis** August 2017-May 2019 / St. Louis, MO

Master of Arts, English and American Literature

University of Illinois Urbana-Champaign

August 2012- May 2015 / Illinois Bachelor Of Art, English Language, and Literature

WORK EXPERIENCE

Graduate Research/Teaching Fellow, Washington University in St. Louis, St. Louis, MO, Sept-2017-Present

- Designed and taught courses on literature, writing, and digital humanities.
- Facilitated discussion and analysis of written and digital materials.
- Convened a reading group for faculty and students on digital tools and methods in the humanities.

Geek Squad Manager, Best Buy, Champaign, IL, Nov. 2015-Aug. 2016

- Provided technical support and information about Android, iOS, MacOS, Windows devices to 40-50 customers per day.
- Developed a system for cross-training Geek Squad technicians with sales associates.
- Increased overall Geek Squad services sales conversion by cross-training employees with sales associates.
- Increased customer satisfaction and overall Net Promoter Score by training technicians to better communicate and work with clients.
- Work in a fast-paced collaborative environment