# **Dennis Itua**

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LinkedIn: <a href="https://www.linkedin.com/in/dennis-itua-975b9055/">https://www.linkedin.com/in/dennis-itua-975b9055/</a> | GitHub: <a href="https://github.com/Dennis-The14th-web">https://github.com/Dennis-The14th-web</a>

Portfolio: https://dennis-the14th-web.github.io

## **Summary**

Full Stack Web Developer with a background in Radio Frequency Engineering. Proven problem solving abilities and possess a keen eye for aesthetics and presentation. Recognized for excellent interpersonal communication and team collaboration skills while working on team-based projects as well as independently. Effectively leverage interest in solving complex problems by contributing as a part of a fast-paced, quality-driven team. Able to build a web presence from the ground up from conception to navigation, layout, and programming.

#### **Technical Skills**

Node.js, Express, JavaScript, jQuery, React.js, React, GIT, GitHub, MongoDB, MySQL, Firebase, Handlebars, HTML, CSS, Bootstrap, Media Queries, APIs, Microsoft Suite, Heroku, Command-Line

## **Projects**

#### Giftastic | Front End Developer

Link: <a href="https://dennis-the14th-web.github.io/GifTastic/">https://dennis-the14th-web.github.io/GifTastic/</a> GitHub: <a href="https://github.com/Dennis-The14th-web/GifTastic/">https://github.com/Dennis-The14th-web/GifTastic/</a>

- Role: Responsible for single-handedly designing and developing the website
- Utilized: HTML5, CSS3, JavaScript, jQuery, AJAX, Bootstrap4, Google Fonts, Giphy API, and hosting/SSH/ GitHub

## Node.js -MySQL | Back-End Developer

Link: <a href="https://www.youtube.com/watch?v=zkEF8Z80AK0&feature=youtu.be">https://www.youtube.com/watch?v=zkEF8Z80AK0&feature=youtu.be</a>

GitHub: https://github.com/Dennis-The14th-web/Node.js-MySQL

- **Role**: Responsible for single-handedly designing and developing the website
- Utilized: Node.js, JavaScript, NPM (packages), Docker, MySQL, and hosting/CLI app.

#### **Broadband Opportunities and Challenges in Rural America**

YouTube Demo: https://www.youtube.com/watch?v=L2rM7i3ivas&list=FLrWtiD20pUuU\_Abi1fNWOAA&index=2

- **Role**: Served as the associate RF Engineer chosen to participate in a project presented to the United States Senate Committee on Commerce, Science, and Transportation
- Utilized: Worked closely with the Vice President of Federal Affairs and Public Policy

# **Experience**

**TeleWorld Solutions**; South Riding, Virginia (Remote).

2017 - 2019

# Associate Radio Frequency Engineer

Generated quality evaluation reports based on regular data analysis. Performed drive testing for Verizon site verification and troubleshooting using XRO/SOLO application tools. Collected RF throughput data measurement with USCC, AT&T, Verizon, Sprint, and T-Mobile UE carriers. Collected radio measurements for LTE on different cell channels. Worked on VOLTE tests performing origination and termination calls. Performed Rehoming and Shakedown testing.

• Generated original content by effectively thinking outside of the box to create new visualizations from scratch.

#### Education

Full Stack Web Development Coding Certificate - Georgia Institute of Technology (2020)

Bachelor of Science in Electrical & Electrical Engineering - Ahmadu Bello University (2008)