

# OMOTAYO OLAREWAJU

FRONT END DEVELOPER

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🌐 <https://t33y.github.io/portfolio>

## Career objective

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I am a **Frontend Developer** with a passion for crafting visually appealing, responsive and interactive web experiences. I've honed my skills in **HTML, CSS, JavaScript** and **React** through countless hours of hands-on learning and real-world projects. My journey into frontend development started with curiosity and determination, and I continue to stay updated with the latest technologies and design trends. I thrive on creativity and problem-solving, and I'm enthusiastic about contributing to the ever-evolving world of web development.

I also have over 6 years' experience working as a Drilling Engineer delivering well trajectory plans along with drilling solution engineering analysis and coordination of drilling operations on several projects and numerous clients in the oil and gas sector. My expertise in analyzing data and deep understanding of drilling techniques, equipment, geological considerations, managing drilling crews, and ensuring compliance with safety and environmental regulations has enabled me to consistently deliver high-quality services to my employers and a multitude of valued clients.

## Skills

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|----------------|------------------------|
| • JavaScript   | • Framer motion        |
| • HTML         | • Redux                |
| • CSS          | • Redux Toolkit        |
| • React        | • Typescript           |
| • Nextjs       | • Git                  |
| • Tailwind CSS | • Zustand              |
| • Bootstrap    | • Tenstack/React Query |

## Experience

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### FRONTEND ENGINEER

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Oct 2021 - Present

I collaborate with UI/UX designers and backend developers to create visually appealing and responsive user interfaces for websites and web applications using HTML, CSS, and JavaScript, TypeScript, React library and Nexjs framework.

### SENIOR DRILLING ENGINEER

Halliburton Energy Service, Sperry Drilling

Sep 2014 - Jul 2020

Maintained records of all activities conducted during each stage of the drilling process. Ensured compliance with local regulations related to health and safety protocols while conducting work.

Developed well designs, supervised drilling and logging operations and analyzed data to ensure safe completion of wells.

I provide, supervise and review; Well Trajectory Plans, Engineering Analysis (BHA Design, Hydraulics, Torque and Drag, Surge and Swab, MaxBHA Analysis) and Anticollision Analysis.

## Education

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Sep 2019

### ADVANCE BHA IN DRILLING ENGINEERING

Halliburton Training Centre,  
Houston

May 2015

### WELL DESIGN FUNDAMENTALS IN WELL DESIGN/DRILLING ENGINEERING

Halliburton Training Centre,  
Houston TX

2004 - 2011

### B.SC. HONS IN MECHANICAL ENGINEERING

Lagos State University,  
Lagos

2000 - 2002

**SENIOR SECONDARY SCHOOL LEAVING CERTIFICATE**

Anwar-ul-Islam Model College,  
Lagos

1996 - 2000

**JUNIOR SECONDARY SCHOOL LEAVING CERTIFICATE**

Pacific Comprehensive College,  
Lagos

**Awards & Honors**

Best Overall Student – 10As JSCE Exam

## Projects

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### WORD GAME

It is a game where users try to guess what the mystery word is.

Built with :

React, TypeScript, Tailwind

Link: <https://t33y.github.io/hangman/>

### NOTE APP

This is an app used to take notes. It has features like filtering, sorting and tagging.

Built with :

React, TypeScript, Tailwind

Link: <https://t33y.github.io/notes>

### SHOUTOUT

A social web app where users can share uplifting shout outs, like and unlike posts and have a following. It shows likes count, followers count and following counts.

Built with:

React, Next.js, NextAuth, Tailwind, TypeScript

Link: <https://twitter-clone-one-lac.vercel.app/>

