Ajibola Onaopemipo

Fullstack Web Developer

PROJECTS

Deobfuskate

https://deminifyjs.netlify.app/

A web app for "decrypting" minified / obfuscated javascript source files. It performs a bunch of operations to make the obfuscated code readable. It can be useful for reverse engineering.

- · Source code beautifier / syntax highlighter.
- · Variable Renaming.
- · Eval, Array Unpacking.
- · Proxy function removal.
- · Expression Simplification.

WhoProduced

whoproduced.herokuapp.com

WhoProduced is a website and app database of producer credits. Uses the Genius api to retrieve producer credits. Uses the spotify api to fetch information abount songs, artistes, and albums.

- It can also be used to view other song credits.
- · Uses the Genius API.

Minimal React Template

https://github.com/foderking/Minimal-React-Template.git

A free, clean and minimalist template for building react apps that can kick-start development.

- · All tools used are picked based on speed and lightness.
- Uses yarn for package management, parcel for bundling, and react boostrap for UI.
- I created the template because I didn't like all the other popular alternatives like create-react-app etc.

Light-Chess

https://light-chess.netlify.app/

A fully functional and lightweight chess app written from purely in react.

- Lightwieght
- · No external dependencies. All functionality is written purely in React.
- · Move generation and validation
- · Dark theme UI

WORK EXPERIENCE

Math Tutor

2018 - 2019

Gilgal Education

Guided students in their preparation for the SAT exam. Helped identify areas/topics where they were weak in, and helped build thier fundementals

- Helped develop lecture notes which helped students immensely.
- · Identified each individuals core strength and weaknesses.
- · Students witnessed improvement in their grade scores.



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EDUCATION

BSc, Engineering 2017 — 2023 University of Lagos

Bachelor's degree in Mechanical Engineering.

SKILLS

Programming Languages – Python, Javascript, Typescript, C, C++, C#, MAT-LAB, Mathematica, Nim

Frontend, Backend & Databases – Nextjs, React, Bootstrap, Redux, Appollo, HTML, CSS, Express, Node, REST, GraphQL, Flask, MongoDB, SQL

Development Environments – Vim, Visual Studio Code, NPM, Yarn, Babel, Webpack

Operating System – Linux, Ricing, Virtual Machines, Command-line tools

Others – Unit testing (jest), Version Control (git), Algorithms/Data structures, CI/CD, Networking, Art/Design, Hacking/CTFs, Creative problem solving skills

CERTIFICATES

- University of Helsinki FullstackOpen Fullstack
- University of Helsinki FullstackOpen GraphQl
- University of Helsinki FullstackOpen TypeScript
- University of Helsinki FullstackOpen Docker
- University of Helsinki FullstackOpen CI/CD
- · HackerRank React Basic
- · HackerRank Python Basic
- HackerRank JavaScript Basic
- HackerRank Problem Solving Basic