Tre'von Mitchell

Full-Stack Software Developer

Software developer that has a passion for solving problems for a better user interface for clients and full-stack software solutions.

✉ trevonmitch504@gmail.com

in linkedin.com/in/tre-mitch

○ github.com/tremitch504

▣ trevonmitchell.netlify.app

🐦 twitter.com/trevonjmitch

EDUCATION

Bachelor of Science In Computer Science
Alcorn State University

08/2015 - 12/2019   *Lorman, Mississippi*

IBC Fundamentals of JavaScript, Functional Programming, and Web Development Level 3 Immersion Program
Operation Spark

01/2022 - 12/2022   *New Orleans, LA*

SKILLS

Vue.js React.js JavaScript MySQL

PostgreSQL Mongo HTML & CSS Node.js

Material-UI TailwindCSS Java jQuery

Socket.IO RESTful-APIs OAuth2 Amazon AWS

Git, GitHub

WORK EXPERIENCE

Help Desk Technician Tier 2
City of New Orleans

12/2022 - Present   *New Orleans, LA*

Maintain computer systems and desktops while upgrading software and hardware. Operating on multiple requests to assist users to solve critical needs.

Achievements/Tasks

- Performing a domain join using PowerShell
- Use Active Directory to handle security authentication across the domain
- Manage software deployment and remote support using Desktop Central

Optician
Walmart Vision Center

06/2015 - 08/2018   *New Orleans*

Achievements/Tasks

- Performed various optical, medical, and administrative duties
- Tested far and near acuity, peripheral vision, depth perception, and color perception, and color perception, examined for signs of dry eye syndrome

PERSONAL PROJECTS

The Weather App (09/2023 - Present) ⬀

- Website that provides users the best and real time forecast. Users can be updated on present or upcoming days for current location or future destinations. This app is built with Vue as the frontend framework and Vite for the built in local server and build or bundle the assests.

Vue ToDo List (04/2023 - 04/2023) ⬀

- Operated an application built with Vue.JS to give a user the ability to insert tasks or goals to get done into a list where a certain task can be marked as completed, edit a task, and delete.

Tic-Tac-Toe-Game (04/2023 - 04/2023) ⬀

- A board game mini project using Java to develop, where the game allows a Player to go up against the CPU and will determine a winner between the two.

THESIS PROJECTS

Krewesic (12/2022 - 12/2022) ⬀
Networking application to discover local artists and share content with users. Implemented Socket.io for real time live chat messaging and private messaging

Bike Around and Find Out (10/2022 - 10/2022) ⬀
Bike trailing application to network with local cyclists. Created ability for users to post content and comment on other users' posts

Big Easy Casino (09/2022 - 09/2022) ⬀
Card gaming application to play blackjack and poker. Allowed users to search for other players, display that searched user information and for users to have the option to follow them.