Tre'von Mitchell

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EDUCATION

Alcorn State University   Lorman, Mississippi
Bachelor of Science In Computer Science   August 2015 - December 2019
Dean's Scholar: Fall 2017, Spring 2019

Operation Spark   New Orleans, LA
IBC Fundamentals of JavaScript, Functional Programming, and Web Development Level 3   December 2021

TECHNICAL SKILLS

HTML • CSS • Javascript (ES6+) • Node.js • Express.js • React • MySQL • jQuery • MongoDB • PostgreSQL • JSX • Material-UI • jQuery • Socket.IO • Front-End Web Development • Back-End Web Development •   Google Cloud • Agile & Scrum • Accessibility • OAuth2 • RESTful APIS • Java • C++ • Amazon AWS

PROJECTS

Krewesic github.com/The-Headliners/Krewesic

Networking application to discover local artists and share content with users.

- Implemented Socket.io for real time live chat messaging and private messaging
- Established an upload feature with Cloudinary Widget and React in the front-end giving artists the ability to post their content of music audio or videos
- Inserted a Switch toggle to trigger the CSS styles globally to change the color scheme

Bike Around and Find Out github.com/AlTreJoe/OscarScrumLords

Bike trailing application to network with local cyclists.

- Allowed users to upload images with Cloudinary in a React frontend
- Saved a reference to each image's cloud address in a MySQL database using Sequelize
- Created ability for users to post content and comment on other users' posts

Big Easy Casino github.com/AlTreJoe/poker-app

Card gaming application to play blackjack and poker.

- Implemented a display of account information for every recent user or players that have logged onto the Big Easy app.
- Allowed users to search for other players, display that searched user information and for users to have the option to follow them.
- Connected client and server side with Axios to request data

WORK EXPERIENCE

City of New Orleans   New Orleans, LA
Intern Technician   December 2021 - Present

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

Walmart Vision Center   New Orleans, LA
Optician   June 2015 - August 2018

- 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