Kadeem Lewis

862-216-3880 | contact@kadeemlewis.com | linkedin.com/in/kadeemlewis | github.com/kadeem-lewis

EDUCATION

New Jersey Institute of Technology   **Newark, New Jersey**
Bachelor of Science in Web and Information Systems   *Expected Dec 2023*
- **Awards:** Dean's List for 6 out of 8 Semesters
- **Clubs:** Google Developer Student Club, NJIT Esports, National Society of Black Engineers

WORK EXPERIENCE

New Jersey Institute of Technology   **Newark, New Jersey**
Information Systems Grader   *Sep 2023 – Present*
- Collaborating with the course instructor to address student questions and concerns, ensuring a positive learning experience.
- Demonstrating expertise in technologies like GIT, Next.JS, React, Node.JS, HTML, and CSS while assisting students with their coursework.
- Implementing CI/CD pipelines and automated testing procedures to streamline the grading process for student assignments, resulting in increased efficiency and accuracy in evaluating student work.

Ride Electric Vehicle   **Newark, New Jersey**
Frontend Developer Intern   *Mar 2023 – Sep 2023*
- Created an admin dashboard for managing rental vehicles, including adding new vehicles, updating existing vehicle information, and viewing vehicle and user information using VueJS, TailwindCSS and Firebase
- Translated Figma mockups into code using VueJS and TailwindCSS to design a visually appealing and responsive web application.
- Implemented Firebase Firestore to provide admins with the ability to create, read, update, and delete records of different vehicles and their information, as well as information about the people renting them.

Jabil Wireless R&D (Capstone Project)   **Newark, New Jersey**
Frontend Developer   *Feb 2023 – May 2023*
- Collaborating with a team of 5 as a frontend developer to create a logs visualizer leveraging React, Axios and the Context API to build a user-friendly and intuitive UI for the project.
- Integrating a Flask API with the frontend to receive logs and filter parameters, utilizing HTTP requests and the Context API to render a customizable table for improved readability and easy parsing by end-users.
- Employed Scrum methodology and GitHub tools for efficient team collaboration and project management, enhancing productivity and organization.

PROJECTS

Pokédexle | NextJS, Typescript, Tailwind, Jotai *(Ongoing)*   **WEBSITE | GITHUB**
- Building a web app called Pokédexle using TypeScript, Tailwind, and Next.js where players receive feedback on their guess's proximity to the correct Pokémon based on similar stats.
- Implemented efficient search functionality using fuzzy search built into a Combobox that allows users to quickly locate the Pokémon they're thinking of.

MyWebClass | NextJS, Tailwind, Sanity, OpenAI API   **WEBSITE | GITHUB**
- Developed a versatile Next.js information site utilizing OpenAI's ChatGPT to generate dynamic, user-driven content on various topics, enhancing user engagement and satisfaction.
- Integrated Tailwind CSS for a responsive and visually appealing design, while implementing i18next for seamless multi-language support, catering to a diverse global audience.

SKILLS AND INTERESTS

Languages: JavaScript/Typescript, HTML, CSS, PHP, SQL, Python
Frameworks/ Libraries: NextJS, React, ExpressJS, NuxtJS, VueJS, TailwindCSS, Flask, Bootstrap
Technologies: NodeJS, Sass, Git, NPM, Vite, Docker, Firebase, Prisma
Interests: Video Production, YouTube, Esports, Coding, Anime, Manga