ANDREW GREEN
SOFTWARE DEVELOPER

📞 (615) 924-2601
✉️ green.andrew.b@gmail.com
⊙ github.com/agreen2601
in linkedin.com/in/andrew--green

PROFILE

I am a software developer with a mechanical engineering degree and a background in transportation logistics and tour management. I am excited to be back in a world of complex problem solving once again, embracing my strengths to propel my life in a new and more focused direction.

TECHNICAL SKILLS

HTML 5   Javascript
CSS 3   React.js
Python

EDUCATION

Nashville Software School
Full Stack Software Developer
- Expected graduation June 2020

University of Tennessee
BS: Mechanical Engineering
- 2007 to 2011
- Tau Beta Pi: Engineering Honors Society

PROJECTS

Event Transpo Manager
https://github.com/agreen2601/front-end-capstone

Event Transpo Manager is intended to simplify and organize the bus driver check-in and management process, primarily focused for convention type shuttle transportation. This app has full CRUD functionality, allowing driver and vehicle pairs to be assigned to different routes on different days, and is organized intuitively. The event transportation industry is full of moving pieces, and this app is designed to tackle those dynamic issues simply yet effectively. This app was built in React.js using hooks and passing props down through multiple layers, and styled with CSS.

Nutshell

I worked in a small team to build a single page social network app with full CRUD functionality that allows the user to save news articles, events and tasks, as well as connect and chat with friends. First built in Javascript and then again embracing the React.js library, I was responsible for the event section of the app, and used CSS for styling.

EXPERIENCE

Software Developer
Nashville Software School | Jan 2020 - Current
6 month intensive full stack developer program
- Work individually and in groups to plan and build web and command line applications
- Developed skills in HTML, CSS, Javascript, React.js and Python.
- Utilized GitHub for version control and collaboration

Logistics Coordinator
Stewart Transportation Solutions | Feb 2014 - Mar 2020
- Planned and managed large scale transportation systems for conventions and other events in major metropolitan areas
- Visited program location before event to gain better scope - designed traffic patterns and navigation and allocated vehicle and staff numbers
- Met with clients to better understand needs and expectations, and negotiated efforts with facilities, vendors and partners to ensure effective execution
- Managed website for inputting and tracking ridership in real time
- Supervised on site drivers' and staff's schedules and responsibilities

Tour Manager
Touring Bands | Dec 2013 - Dec 2016
- Advanced venue details, coordinated crew schedule, and advised to artist needs
- Handled revenue, merchandise orders & inventory, and settlement for performance