

# Nicholas D. Upshaw

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LinkedIn: <https://www.linkedin.com/in/nicholas-upshaw-b2469184/> | Github:

<https://github.com/nupshaw91> | Portfolio: <https://nupshaw91.github.io/updatedPortfolio2/>

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## SUMMARY

Results driven individual that strives to make all processes efficient and accurate. Knowledgeable in data collection, research methodology, validation, high level data analysis, root cause analysis, problem solving, and project management. Organized quick learner that adjust and conform to changes to meet deadlines. Proficient in Coding language Html, JavaScript (MERN), and CSS. Excellent Written and verbal communication skills; adept in interpreting, presenting and reporting operational performance data. Experienced at using business management techniques to improve organization.

## TECHNICAL SKILLS

Node.js, Express, JavaScript, jQuery, React.js, React, GIT, GitHub, MongoDB, MySQL, Firebase, HTML, CSS, Bootstrap, Media Queries, APIs, Microsoft Suite, Heroku, Command- Line

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## PROJECTS

### TRAINSCHEDULER: | Full Stack Developer | Deployed Link:

Code: <https://nupshaw91.github.io/TrainScheduler/>

Anime Trivia game to test your knowledge on how well you know the characters of shows.

- **Role:** Responsible for single-handedly Designing and Developing the website
- **Utilized:** HTML5, CSS3, Bootstrap, Axios, and Firebase Database

### TRIVIA GAME | Full Stack Developer | Deployed Link:

Code: <https://nupshaw91.github.io/TriviaGame/>

Application allows the user to add trains by name, destination, frequency and start of the first train.

The next train arrival is calculated from the start of the train service and the frequency of the train.

- **Role:** Responsible for single-handedly Designing and Developing the website
- **Utilized:** HTML5, CSS3, A widget from Donorobx API, and hosting/SSL/domain from Godaddy.com

### Unit-4 Game | Full Stack Developer | Deployed Link:

Code: <https://nupshaw91.github.io/unit-4-game/>

Click based game that allows players to pick a character and attack opponents until all other characters are defeated.

- **Role:** Responsible for single-handedly Designing and Developing the website
- **Utilized:** HTML5, CSS3, and Javascript

## EXPERIENCE

**MARTA ; Atlanta, GA**

10/2016 - Present

### **Technical AVL Specialist/Performance Analyst**

Effectively provided technical support in managing and maintaining data generated by Automatic Vehicle Locators, Automatic Vehicle Announcement and Automatic Passenger Counter technologies

- Monitors, tracks, analyzes, and reports root cause analysis and performance.
- Training personnel on using software and hardware for data collection purposes.
- Tracks progress, assesses challenges and identifies processes used to achieve overall success with automated systems in providing accurate and reliable data for reporting .

**MARTA; Atlanta, GA**

07/2011 – 10/2016

### **Research Surveyor**

Efficiently collect various forms of information to help the company make future business decisions for the more satisfied customer.

- Collected data using methods such as interviews, focus groups, market analysis surveys, public opinion polls, observation, reviewing files, and compiling literature reviews.
- Communicated in an effective and professional manner with patrons to obtain unbiased information following the project methodology to solicit feedback.
- Responsible for accurately collecting, recording, and reviewing all required data collected from patrons using electronic mobile technology.

## EDUCATION

**Georgia Institute of Technology, Atlanta, GA**

### **Full Stack Web Development | Coding Certificate | 2020**

A 24-week intensive boot camp program focused on gaining technical programming and market-driven skills in HTML5, CSS3, JavaScript, jQuery, Bootstrap, Express.js, React.js, Node.js, Database Theory, MongoDB, MySQL.

**Georgia State University, Atlanta, GA**

### **Bachelors of Arts | Finance**

**Morehouse College, Atlanta, GA**

### **Bachelors of Science | Biology**

**Stone Mountain High School, Stone Mountain, GA**

### **Diploma Type | College Prep**