

Bettina Pulliam

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SUMMARY

Full Stack Web Developer with a life-long dedication to learning and a demonstrated history of building interactive and user-centered websites. An excellent collaborator and analytical thinker adapts to team-based and independent projects and enjoys working with various forms of data.

TECHNICAL SKILLS

JavaScript • Node.js • CSS3 • HTML5 • Express.js • jQuery • React.js • GIT • Github • Vue.js • MongoDB • MySQL • Firebase • Bootstrap.js • Media Queries • APIs • JSON • REST • AJAX • Command-Line-Interface • Unit Testing • Heroku • Handlebars.js • Database Theory • Microsoft Suite

PROJECTS

TMST-YMS| Full-Stack Developer | Deployed: tmst-yms.herokuapp.com/

Code: github.com/bfpulliam/tmst-yms

- **Role:** Responsible for developing for the authentication, JSON web tokens, and the state-oriented programming of the website.
- TMST-YMS is a full-stack MERN application. It uses a database to give real-time management of transportation systems. Within the portal, can view the trailer movements in a warehouse yard, create a schedule and update the schedule.
- **Technologies used:** Node.js, MongoDB/Mongoose, JavaScript, Bcrypt.js / Passport, Concurrently, Express, JSON Web Token, Axios, React, Redux

Nomad Traveler| Front-end Developer | Deployed: <https://bfpulliam.github.io/NomadTravel/>

Code: <https://github.com/bfpulliam/NomadTravel/>

- **Role:** Designed user interface and connection to Geek Seat API with its display page and upload to Firebase.
- Nomad Traveler finds inexpensive flights and entertainment for destinations using a server-side API with user authentication.
- **Technologies used:** Firebase, Firebase Authentication APIs, CSS3, HTML5, Bootstrap, JavaScript, jQuery, AJAX, Animate.css

Train Schedule | GitHub: github.com/bfpulliam/trainSchedule | **Site:** bfpulliam.github.io/trainSchedule

- **Role:** Developed this website independently.
- Train Schedule allows the adding of train, destination and frequency which is stored to the Firebase database. The app calculates the real time arrival of the next train and how many minutes it is away.
- **Technologies used:** Firebase, Moment, Bootstrap, HTML5

WORK EXPERIENCE

LEAD Public Schools, Nashville, TN | 2014- Present

MTSS Academic Coordinator and Teacher

- Synthesized student data into visual representations from spreadsheets for interpretation by administrators.
- 42% of students met their growth goals on a nationally normed assessment.

Discovery Education, Nashville, TN | 2012-2014

Instructional Coach and Customer Technical Support

- Developed and maintained implementation documentation for educational software.
- Improved customer retention by 23% by quickly resolving issues that impacted user experience such as uploading of student data.

EDUCATION

Vanderbilt University, Nashville, TN

Full Stack Web Development | Coding Certificate | 2019

A 24-week intensive in-person boot camp program focused on gaining technical programming and market-driven skills.

University of Alabama, Tuscaloosa, AL

Bachelors of Arts | English | Political Science | Spanish