Trevor DeBardeleben

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EDUCATION

Louisiana State University   *Baton Rouge, LA*
Bachelor of Science, Computer Science   *May 2019*
Minor in Business Administration   *GPA: 4.19/4.3*

EXPERIENCE

FAST Enterprises   *Little Rock, AR*
Implementation Consultant   *July 2019 – Present*
- Met legislative deadline to rollout state of Arkansas' first system to issue titles to watercrafts
- Gathered requirements from users and build solutions that satisfy needs and improve experience
- Developed system with 1000+ daily users and processes millions of driver and vehicle accounts
- Implemented all system enhancements and features using VB.Net and SQL.

CGI Federal   *Lafayette, LA*
Software Engineering Intern   *June 2018 – Aug. 2018*
- Developed dashboard with React to display real-time data from a REST API for internal use
- Created Python scripts to prevent downtime for video conversion tool
- Built and maintained Windows Server test environment with Apache Web Server
- Tested all team members' changes before merging and pushing to production

International Paper   *Memphis, TN*
IT Intern   *May 2017 – Aug. 2017*
- Designed and built foundation of user interface for an internal web application designed to improved operational responsiveness, simplified development efforts, and reduced costs
- Developed full stack with JavaScript, HTM5, CSS3, jQuery, and SQL

PROJECTS

Sign Me In
Next.js, React, Express, Socket.io, PostgreSQL, JavaScript (ES6), Heroku
- Web application to improve attendance tracking for clubs and organizations
- Receives approximately 500-1000 users per month

Focus up
Electron, React, Styled Components, JavaScript (ES6)
- Mac/Windows application to eliminate distractions by blocking websites system-wide for a user specified length of time

Reddit Sentiment Analysis
Python, React, Flask, Apache Spark, Apache Kafka, HBase
- Web application to predict and visualize political sentiment of subreddits using big data tooling
- Created front-end dashboard independently and co-authored backend with a team of three

Where In Our City
PHP, HTML5, CSS3, Bootstrap, Apache Web Server
- Web application that provides members of a community ability to share recommendations and events with locals and visitors

SKILLS

React, Node.js, JavaScript (ES6), Python, Java, SQL, Git, RESTful APIs, HTML, CSS