Trevor DeBardeleben

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EDUCATION

Louisiana State UniversityBaton Rouge, LABachelor of Science, Computer ScienceMay 2019Minor in Business AdministrationGPA: 4.19

EXPERIENCE

Pariveda Solutions Atlanta, GA

Senior Software Developer / Consultant

Oct. 2021 – Present

Software Developer / Consultant

March 2021 - Oct. 2021

- Worked across various industries solving complex business problems with technological solutions
- Developed custom Python application to integrate data between healthcare applications, improving patient interaction time by 5-10%
- Implemented data consolidation project at international hotel chain, unlocking 360° view of millions of customer records
- Utilized Azure resources such as serverless functions, Azure API for FHIR, and Data Lake
- Interfaced with and produced diverse assortment of internal and external REST APIs
- Practiced Agile methodologies, mentored junior teammates, and delegated tasks across team

FAST Enterprises

Atlanta, GA

Implementation Consultant

July 2019 – March 2021

- Worked on online services team to deliver driver portal to serve millions of Georgia taxpayers
- Met legislative deadline to rollout state of Arkansas' first system to issue titles to watercrafts
- Used VB.Net and SQL daily to implement product features

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

International Paper Memphis, TN

IT Intern

May 2017 – Aug. 2017

- Designed and built proof of concept internal web application designed to improve operational responsiveness, simplify development efforts, and reduce costs
- Developed with JavaScript, HTML5, CSS3, jQuery, webMethods, and SQL

PROJECTS

Sign Me In

Next.js, React, Express, Socket.io, PostgreSQL, JavaScript (ES6), Heroku

- Web application to streamline attendance tracking for clubs and organizations
- Receives approximately 500-1000 users per month

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

Where In Our City

Java, MySql, HTML5, CSS3, Bootstrap, AWS EC2, Apache Web Server, Apache Tomcat

 Web application that provides members of a community ability to share recommendations and events with locals and visitors

SKILLS

JavaScript / TypeScript, React, Next, Remix, Node.js, Python, SQL, Git, RESTful APIs, GraphQL, Azure Functions, Azure API for FHIR, AWS EC2, Object Oriented Programming, Scrum, HTML, CSS