VAN JASON CREWS

Summary

My name is Van Jason Crews. I love to program! My dedication to software development is second to none. My passion is full-stack development and I'm ready to share my talents, skills and knowledge with the right company. Hiring me will give you a dedicated, loyal, knowledgeable employee with not only software knowledge, but a very diverse background in many areas of Information Technology.

Experience

University of South Florida Software Engineering Bootcamp
Student

700+ hours of hands-on course material, with 1:1 industry expert mentor oversight, and completion of 4 in-depth portfolio projects. Mastered skills in front-end web development, back-end web development, databases, and data structures and algorithms.

OneWest Bank
Learning Management System Administrator

Pasadena, California
Apr. 2006 to Jan. 2012

- Learning Management System Administrator for OneWest Bank with over 4200 employees.
- Lead team of nine Instructional designers developing online training modules.
- Tested and deployed hundreds of SCORM based modules to new and existing employees.
- Produced dynamic audiences for group specific learning modules that could be taken online or in a classroom.
- Designed and coded custom notifications using HTML and Photoshop.
- Generated custom reports for seven departments in the organization.
- Project lead for upgrading the SumTotal 7.2 to a cloud-based version of SumTotal's current version of the Learning Management System.
- Lead the IT team on troubleshooting system issues integrating the new Learning Management System.

Boydsteel
Developer/Network and Database Administrator

Roswell, GA
June 2001 to Jan. 2006

- Designed and implemented back-end customer information system using web based program using Active Server Pages around a SQL database.
- Designed and developed SQL database for invoicing, purchase orders and inventory system.
- Designed steel online ordering website using Active Server Pages and SQL database.
- Setup and maintained Windows NT network including workstations and SQL server.

DealerGain
Developer/ Network and Database Administrator

Norcross, GA
June 2000 to Apr. 2001

- Generated secure web based reporting system for customers.
- Implemented web-tracking system for customers.
- Designed and built complex web based vehicle catalog for all US makes and models.
- Constructed client tools package providing a live online chat session pushed to a customer.
- Designed and developed SQL database for each system.
- Acted as software trainer for employees and customers.
- Acted as Junior Network Administrator and Database Administrator.

Projects

Jeopardy! - http://vanjasoncrews.herokuapp.com/jeopardy/index.html
This app is a functioning interactive game of Jeopardy!

This application was built using:
HTML, CSS, JavaScript, jQuery, AJAX, jService API

Connect Four - https://jammingjason.github.io/connectFour/
Connect Four is played on a grid, 7 wide by 6 deep, with two players, 1 (red) and 2 (blue). The players alternate turns, dropping a piece of their color in the top of a column. The piece will fall down to the further-down unoccupied slot.
The game is won when a player makes four in a row (horizontally, vertically, or diagonally). The game is a tie if the entire board fills up without a winner.

This application was built using:
HTML, CSS, JavaScript, DOM Manipulation, Advanced array methods, Features of the ES2015 update

Hacker News - https://jammingjason.github.io/hackerNews/
A news-aggregator site (based loosely on a popular one called Hacker News). It will allow users to create accounts, log in, create articles, mark articles as favorites, and more!

This application was built using:
HTML, CSS, JavaScript, jQuery, AJAX, API

Spotify Premium Companion App - http://crewsin-tunes.herokuapp.com/
This application works directly with a user's Spotify account. After signing in with Spotify, the application gives detailed information about the Spotify experience, such as play history, favorite Artist, playlists and much more. You can stream your Spotify tracks on the app with the Web Player and also play local files with the Local Player.

This application was built using:
HTML, CSS, JavaScript, React, Node, Express, AJAX, JSON, PostgreSQL, API

Contact

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- jammingJason

Education

University of South Florida Software Engineering Bootcamp 2022 to 2023
Certification: 9-month intensive course in Software Engineering methodologies and technologies.

Northwestern University 2016 to 2017
Master of Science in Information Systems

Skills

PROGRAMMING	Web Development, JavaScript, DOM Manipulation, Event Driven Programming,, Git/Terminal/GitHub,, Modern JavaScript and Testing, AJAX, jQuery, ReactJS, SQL, PostgreSQL, Flask, Node, Express
TECHNICAL	Database architecture, Database management, Database security, Network configuration, Network management, Network security, Disaster recovery, Web servers, Domain name servers
LEADERSHIP	Leadership, IT Management, Software Project Management, Business Continuity and Disaster Recovery