Jonshea Nutson | Software Engineer

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PROFESSIONAL SUMMARY

As a Software Engineer with a solid foundation in JS, Python, Vue, React, CSS, HTML, Tailwind, Node, Express, Monogo, Postgres, zsh, firebase, amplify, heroku, dotnet, flask, adobe suite, and postman, I am driven to leverage my technical expertise and problem-solving skills to develop innovative solutions that exceed expectations. Whether working independently or as part of a collaborative team, I am committed to delivering quality results that drive business success.

SKILLS

Programming Languages: HTML, CSS, JS, Node, React, Express, SQL, Vue, Python, Flask

Databases: MongoDB, PostgreSQL

Technologies: GitHub, VSCode, CLI, Mongo Atlas, Postman, Microsoft Suite, Adobe Suite

PROJECTS

Habitat Hunter | Built w/ Python, Flask, MongoDB, React (Repo | Coming Soon)

APR 2023

- Developed a Habitat-Hunter web application using React and Redux, which allows users to search for apartments in their preferred location and filter by various criteria such as price range and number of bedrooms.
- Integrated Google Maps API to display apartment locations and provide directions, and leveraged Firebase for user authentication and data storage to enable users to save their favorite listings and track their search history.

Stockwise | Built w/ PostgreSQL, Express, React Node (Repo | Deployed)

MAR 2023

- Developed a RESTful API using Node.js and Express.js to provide users with up-to-date stock data, including price, volume, and historical trends.
- Integrated third-party APIs, such as Alpha Vantage and NewsAPI, to gather relevant financial and news data to enhance the accuracy and completeness of the stock information provided.

Whiteboard | Built w/ PostgreSQL, Express, React Node (Repo | Coming Soon)

MAR 2023

- Contributed to the development of a collaborative whiteboard web application using React and Node.js, allowing users to draw and write on a shared canvas in real-time.
- Implemented several key features, including the ability to choose different brush colors and sizes, save and load drawings, and undo/redo actions, demonstrating strong proficiency in JavaScript and front-end development.

Top G Auto | Built w/ MongoDB, Express, React Node (Repo | Deployed)

FEB 2023

- Developed a web-based application, Top-G Auto App, which allows users to search for and compare automotive specifications and features from different manufacturers using JavaScript, HTML, and CSS.
- Integrated third-party APIs, such as Edmunds API and Giphy API, to dynamically display vehicle information and animated images, enhancing the user experience and engagement.

Minesweeper | Built w/ HTML, CSS, JS (Repo | Deployed)

JAN 2023

- Developed a Mine_Sweeper game using Python, showcasing proficiency in programming fundamentals such as loops, conditionals, and functions.
- Implemented a user-friendly interface with Pygame, displaying attention to detail and user experience in designing interactive applications

WORK EXPERIENCE

Advocate, Conduent JUN 2021 – NOV 2022

- Collaborated with customers to identify specific needs and preferences, demonstrated expertise in Apple devices and related technologies, and provided tailored recommendations, resulting in increased customer satisfaction and loyalty.
- Proactively resolve payment issues, streamlined customer order support processes, and utilized various sales and customer service technologies, resulting in a 20% reduction in response time and improved efficiency and accuracy.

Photographer/Videographer, Auto Marketing Solutions

JAN 2021 - JUN 2021

- Captured high-quality photos and videos of various vehicles at dealerships, using multiple techniques and equipment, while
 coordinating with managers to ensure prompt and proper handling of vehicles and equipment.
- Produced and printed informative infographic stickers for each vehicle, resulting in increased customer engagement and improved sales, while maintaining a clean and organized work environment for future use of equipment and materials.

EDUCATION

General Assembly | Software Engineering Immersive
Udacity | Nano Degree in Intro to Programming
Prairie View A&M University | Bachelor of Arts in Communications

APR 2023

JAN 2021

MAY 2020