Joey Paul Eli Haynes

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github.com/jpthefish

Profile

Collaborative, innovation-seeking, and results-oriented college senior with a working emphasis on quality and sustainability. Knowledge and experience in software engineering, data analysis, and product design.

Experience

Development & Portfolio Website — jpthefish.com (GitHub)
• Deployed a full-stack web application with daily traffic using React.js and Firebase
• Engineered a collaborative messaging platform where users can share ideas and feedback
• Designed and implemented a responsive UX design with careful attention to visual accessibility

Grazioso Salvare Rescue-Animal Training Analytics Dashboard (GitHub)
• Created a full-stack analytics dashboard for a business using Python, MongoDB, and Dash
• Developed interactive data visualization components, including tables, charts, and a geolocation map, allowing stakeholders to access and filter animal shelter data by relevant criteria

Sorting Algorithm Visualization Tool (GitHub)
• Created an interactive GUI with an intuitive UX design using Python 3.9 and Tkinter 8.6
• Modeled a UI that visually illustrates the sorting methods of heap sort, merge sort, quick sort, and bubble sort

Sales Associate, Walmart; Yukon, OK – June 2020–present
• Maintained in-stock and presentable condition of retail merchandise, contributing to more than 4.5% year-over-year comp sales increase
• Trained and mentored more than a dozen employees in various departments

Education

B.S. in Computer Science, Southern New Hampshire University; Manchester, NH – Dec. 2023
• Honor Roll, Spring 2022-present
• Cumulative GPA of 4.00/4.00

Skills

Technical Skills
• Languages: Python and SQL; HTML, CSS, Javascript, R, Java, and C/C++
• Data technology: PostgreSQL, MySQL, MongoDB, and Firebase/Firestore
• Tools and frameworks: Git/GitHub, MATLAB, Angular, React, and Tableau

Certifications
• Google Data Analytics Professional Certificate, Google LLC and Coursera Inc. (2023)
• Business Management and Leadership Certificate, Bellevue University; Bellevue, NE (2021)

Hobbies, Interests, & Other Skills
• Intermediate Spanish language (B1) and French language fluency (B2)
• Collaboratively contributed to encyclopedic work viewed by 5000+ people daily
• Performed classical and jazz piano for audiences of 20+ people