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Bryan Barrios
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United States

Personal Projects

Face Recognition AI

- Developed an accurate face recognition AI system that identifies human faces from images and video footage.
- Gathered a diverse dataset of labeled images with human faces and preprocessed the images using advanced techniques such as face detection, alignment, and normalization.
- Trained the AI model using deep learning and convolutional neural networks, allowing it to recognize the characteristic features of different individuals and generalize to new faces.

Personal Website

- Designed and developed a visually appealing personal website showcasing my professional portfolio, skills, and experience to potential employers and clients.
- Created high-quality and engaging content, including a bio, resume, portfolio, and contact information, using keywords and phrases that align with my professional goals and target audience.
- Utilized HTML, CSS, and JavaScript to build the website, ensuring optimal performance, accessibility, and user experience.

Skills

Programming languages: C++, Javascript, CSS, HTML, Python, SQL

Languages: Spanish & English

Essential Skills: Strong problem-solving skills, software development frameworks, and libraries, computer science fundamentals, software development methodologies, Strong communication skills, Attention to detail, Continuous learning, Word, Excel, PowerPoint, Outlook

Education

Tyler Junior College

August 2022-May2024

- Associate in Computer Science & Engineering
- 3.57/4.00 GPA

University of Texas in Tyler

Summer 2023 - May 2024

- Bachelor in Computer science (B.S)

* Attending UT Tyler in order to get ahead in my B.S

* Will not be graduating here

Organizations

PHI THETA KAPPA

- colleges and academic programs, I have been recognized for my academic excellence and have had the opportunity to participate in a number of activities that have helped me to develop my personal and professional skills.
- Through PTK, I have had the chance to attend events and conferences where I have been able to network with experts in my field and learn from them.
- PTK also encourages its members to get involved in their communities and participate in service projects that benefit others.