Alex Goldschmidt

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SKILLS & LANGUAGES

Technologies: React, C#, ASP.Net/.Net, JavaScript, MySQL, Git, Python, HTML, CSS, MongoDB, Express, Jira
Proficiencies: Web Development/Design, Agile/Scrum, Data Visualization, Machine Learning, Project Management

EXPERIENCE

FPFX Technologies   **Boca Raton, FL**
Full Stack Developer - C#, ASP.Net/.Net, MySQL, Vanilla JS/Jquery, Linux, HTML, CSS   **05/2023 - Present**
- Led creation and modification of 4 pages via ASP.Net and Jquery, leading to over 247,000 users gaining greater insights into overall foreign exchange trading history and customer profile.
- Enacted and improved translation functionality consisting of 9 unique languages, culminating in faster onboarding for more than 10,000 users across different client builds.
- Enhanced cryptocurrency payments functionality by optimizing existing code, reducing its length by approximately 40%, and accelerating payment processing and overall user experience for 100% of all users.
- Revamped affiliate and discount code functionalities, resulting in a more than 5% increase in affiliate user commissions and overall involvement.
- Securely deployed 20 different web applications more than 200 times via the use of PuTTY SSH Client on Linux.

TAMID Group at Florida/Mocart   **Gainesville, FL**
Frontend Developer Intern - Vanilla JavaScript, HTML, CSS   **02/2023 - 04/2023**
- Created a streamlined user experience by implementing a media upload form using Vanilla JS, HTML, and CSS.
- Employed JavaScript to efficiently validate user-uploaded files as images or videos, dynamically generating corresponding HTML elements for a seamless display while reducing file upload errors by 50%.
- Collaborated with a team of 8 developers and designers to ensure the timely completion of the project, meeting all deadlines and delivering a high-quality product.

TAMID Group at Florida/Simplexy   **Gainesville, FL**
Junior Software Engineer Intern - React, HTML, CSS, Material UI, Figma   **09/2022 - 12/2022**
- Built the front end of an NFT marketplace targeting engagers and content creators alongside 3 engineers, a web designer, and CEO so as to deploy the full product to market in line with CEO's timeline.
- Developed a reusable card component that increased NFT generation by greater than 5% due to its ability to allow users to easily set bidding prices and end dates, resulting in a more streamlined and efficient user experience.
- Engineered settings page that allows users to edit 7 aspects of their profile, resulting in improved user satisfaction.
- Architected better navigation UI, enabling seamless movement across the application for all users.

Greeneum   **Tel Aviv, Israel**
Data and Business Intelligence Analyst Intern - Python, SQL   **05/2022 - 07/2022**
- Created 10 visualizations using matplotlib library in Python, allowing for successful analysis of relationship between solar and wind energy output over an 8-year period.
- Led effort to combine and clean 3 datasets containing over 38,000 data points while ensuring accurate analysis.
- Implemented 4 different predictive algorithms on integrated dataset using Scikit-learn library in Python to compare different predictions each algorithm yielded and to determine which algorithm worked best.

PROJECTS

Cryptocurrency Order Book App - *React, HTML, CSS, Jest, Chart.js, Material UI*
- Utilized Coinbase WebSocket feed to allow users to generate and display real-time bid and ask prices from 4 major cryptocurrencies, specifically Bitcoin, Ether, Bitcoin Cash, and Litecoin.
- Developed 4 reusable components, such as a currency toggle for bid price/ask price, a bid/ask chart, and a ladder view of bid/ask data to allow users to customize their experience with the application.

EDUCATION

University of Florida   **Gainesville, FL**
Bachelor of Arts in Economics   **05/2023**
GPA: 3.70/4.00