

Uday Albataineh

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SUMMARY

Skilled Software Engineer fluent in multiple programming languages and perpetually eager to expand expertise. Proficient in crafting, debugging, and enhancing scalable software solutions across diverse platforms. An advocate for agile methodologies with a strong aptitude for analytical problem-solving. Demonstrates a consistent commitment to continuous learning and embracing new technologies.

EXPERIENCE

MarketingAide: *Entry-level Software Developer – Houston, TX*

July 2021 – April 2023

- Engineered and optimized software solutions in Python, Java, and C++, leading to a 25% boost in client satisfaction through enhanced product functionalities.
- Spearheaded a cross-functional initiative to streamline software development processes, reducing development time by 15% and customer support inquiries by 25%.
- Played a key role in agile teams, contributing to the rapid iteration of product features and ensuring alignment with strategic project objectives.

North Star Food Mart: *Operations Manager– Houston, TX*

May 2018 – November 2023

- Managed a diverse team of 15+, optimizing staff scheduling and payroll operations, and led negotiations with suppliers to secure cost-effective procurement deals.
- Implemented a comprehensive documentation system for financial and inventory management, improving operational efficiency and accuracy.

PROJECT EXPERIENCE

Data Analysis with Machine Learning Algorithms

- Utilized Python and libraries (Scikit-learn, Pandas, Numpy) to analyze and interpret large datasets, enhancing predictive model performance through sophisticated data processing techniques.

Interactive Restaurant Website

- Led the front-end development of a responsive restaurant website, employing HTML, CSS, JavaScript, and Bootstrap, showcasing modern web development skills.

Java-based Blackjack Game

- Developed an object-oriented Java game, emphasizing clean code practices and software maintainability, reflecting deep understanding of software engineering principles.

SKILLS

- Programming Languages:** Advanced proficiency in Python. Proficient in Java, C++, JavaScript, HTML, and CSS.
- Software Development:** Solid grasp of the Software Development Life Cycle (SDLC) and agile methodologies, including CI/CD practices.
- Technical Problem-Solving:** Demonstrated ability to troubleshoot complex software issues and implement creative solutions.
- Data Analysis & Machine Learning:** Experienced in leveraging Python for data analysis and applying machine learning algorithms to solve real-world problems.
- Communication & Collaboration:** Fluent in English and Arabic. Strong written and verbal communication skills, adept at working within cross-functional teams.

EDUCATION

Houston Community College, Houston, Texas

Associate of Science, Computer Science

August 2021

Balanced full-time work with academic responsibilities, underscoring exceptional time management and dedication.