Nagham Fakheraldine

Software Developer

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PROFILE

Motivated and detail-oriented Web Developer with hands-on experience in creating high-quality, testable, and efficient code. Adept at collaborating with cross-functional teams to deliver software solutions within specified timelines. Strong problem-solving skills and a proactive approach to providing innovative solutions. Dedicated to continuous learning and enhancement of skills through active participation in industry-relevant programs.

EDUCATION

AWS Re/Start Program
Amazon Web Services (AWS)
01/2024 – present
Remote

Bachelor's Degree In Computer Science
Lebanese University
2020 – 2023
Hadath, Lebanon

PROFESSIONAL EXPERIENCE

Web Developer
Catchy Design
11/2023 – 01/2024
London, Remote

- Developed high-quality, testable, and efficient code by employing optimal software development practices.
- Collaborated with cross-functional teams to deliver high-quality software within specified timelines.
- Documented coding standards and best practices to ensure knowledge sharing within the team.
- Actively contributed to project discussions, providing innovative solutions and ideas.

Web Development Intern
Pocket Studios
11/2023 – 01/2024
Remote

- Collaborated across various teams to develop responsive and interactive website, focusing on performance and user experience, while ensuring project deadlines and objectives are met in a dynamic, iterative development setting.
- Actively participated in the planning and execution of website updates, ensuring timely delivery of new features and improvements.
- Ensured the creation and maintenance of high-quality documentation for code and processes, enhancing knowledge sharing and project continuity.
- Employed Git for version control, managing code repositories and ensuring collaboration with other developers.

SKILLS

Programming Languages (Java, C#, C, Php, Python, HTML, CSS, JavaScript)

Frameworks: (ASP.NET Core, Laravel, JavaFX)

Database Technologies and Tools (MySQL, SQL, PhpMyAdmin, SQL Server Management Studio (SSMS), Microsoft SQL Server)

Data Visualization and Reporting (Tableau, Power BI)

Soft Skills (Problem-solving, Critical Thinking, Communication and collaboration, Teamwork, leadership)

Software Development Methodologies and Paradigms (Object Oriented Principles, Functional Programming, Imperative Programming, Multithreading, Design patterns)

PROJECTS

Tasktopia ✐   2023
Laravel Task Management System
- Orchestrated the end-to-end development process, from conceptualization and database design to front-end implementation, ensuring a user-centric and efficient system.
- Employed MySQL databases managed through PhpMyAdmin to securely store and manage task-related data, ensuring data integrity and accessibility.

Employee Management System ✐   2023
JavaFX Desktop Application
- Developed a modern and intuitive JavaFX-based user interface using Scene Builder, enhancing user experience and ease of navigation.
- Integrated MySQL databases to securely store and manage employee records, ensuring data integrity and availability.
- Implemented industry-standard design patterns for maintainable and scalable codebase.

COVID-19: Exploration of Data   2023
Unveiling Patterns and Insights in the Global Health Crisis
- leveraged SQL to conduct an in-depth exploration and cleaning of COVID-19 related data
- Uncover hidden patterns, generate meaningful insights, and provide a clearer understanding of the pandemic's impact.

Data Cleaning: Nashville Housing Data ✐   2023
- Executed seamless standardization of date formats across a diverse dataset.
- Skillfully addressed and populated missing data points, employing SQL prowess to strategically enhance dataset completeness.
- Expertly extracted, organized, and refined owner information into a cohesive structure using SQL transformations

Crypto Data Automation Using Python ✐   2023
- Successfully established automated data retrieval from the CoinMarketCap API.
- Implemented a mechanism to continuously append retrieved data to a CSV file, ensuring data persistence.
- Categorized and analyzed cryptocurrency data based on percentage change across different timeframes.

VOLUNTEERING EXPERIENCE

Beyond Innovation   2022 – present
Founder   Ain Anoub, Lebanon
Founded "Beyond Innovation" with a mission to foster innovation and creativity among Ain Anoub citizens

LU Computer Science Club   11/2022 – 11/2023
President   Hadat, Lebanon
Leading and managing club activities, fostering a collaborative learning environment, and organizing events to promote computer science education.

LANGUAGES

Arabic   ● ● ● ● ●   English   ● ● ● ● ○