



AYA HAWA

Senior Software Engineer

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Date of Birth: 17 March 1993

CAREER OBJECTIVE

As someone who is ambitious, hardworking, motivated, trustworthy, meticulous, self-critical, and capable of working independently or as part of a team, I am looking forward to enhancing my Software/Web Development skills and experience in a reputable and professional company that provides good working experience and challenging opportunities for development.

WORK EXPERIENCE

Aug 2023 – Present

Senior Software Engineer at Harvest Group – Paris, France

- Partnered with financial and wealth management professionals to design and develop tailored software solutions.
- Leveraged technologies including C#, .NET Core, .NET 8, and SQL Server to build robust and scalable applications.
- Applied Agile methodology to ensure continuous improvement and iterative development.
- Managed source code and collaborated with team members using Git.
- Conducted thorough code reviews with Pull Requests, ensuring high code quality before deployment.
- Developed and maintained CI/CD pipelines using Azure DevOps, automating deployment processes for staging and production environments.
- Diagnosed and resolved bugs and performance issues in existing applications.
- Engaged in daily stand-up meetings to discuss progress, tackle obstacles, and adjust priorities, ensuring the timely delivery of high-quality features.
- Contributed to the success of over 4600 client companies and supported Harvest Group's recognition as a Great Place To Work.

May 2022 – Aug 2023

Senior Software Engineer at Audensiel – Paris, France
Consultant at Fnac-Darty Group

- Collaborate closely with the customer relations team to design and develop customer relationship applications.
- Utilize Microsoft technologies such as C#, ASP.NET Framework, and the MVC model to develop scalable, maintainable, and high-quality applications, web services for communication between different system components, and SQL Server for database management.
- Use Git and TFS for source code management and team collaboration.
- Conduct rigorous code reviews using development practices such as Pull Requests and Shelves to validate the developed code and ensure code quality before deployment.
- Implement CI/CD pipelines with Azure DevOps to automate the deployment process of applications in staging and production environments.
- Identify and fix bugs and performance issues in existing applications.
- Actively participate in daily meetings with the development team, using the Agile Kanban methodology to discuss progress and obstacles, adjust priorities, and collaborate iteratively to ensure the delivery of high-quality features.
- Follow the Agile Kanban methodology to manage tasks and issues collaboratively and iteratively with the development team.

April 2021 - May 2022

Senior Software Engineer at EverestCM – Limassol, Cyprus

- Leading the development team and system engineers on their journey to collaborate with the Visuals Team and Project Manager to complete all projects on time.
- Selecting the development software and operating system for the client's websites.
- Writing clean and functional code on the front-end and back-end of the software, as well as assisting the team in refining their codes through regular code reviews.
- Testing and bug fixing, as well as dealing with other coding issues.
- Developing new and inventive user-facing features.
- Building reusable code and libraries for future use.
- Ensuring that UI/UX designs are technically feasible.
- Contributing to the design and development of scalable software.
- Ensuring cross-platform compatibility and optimization.
- Developing APIs and RESTful services.
- Optimizing all websites and web applications for maximum speed and scalability.
- Conducting all types of QA and ensuring that the team closes all security vulnerabilities.
- Ensuring that all QA requirements are met.
- Building a high-spirited team dynamic that ensures all team members are on the same page and bringing their A-game on a daily basis.

April 2020 - April 2021

Professional Software Engineer at Logiswift LLC – Dubai, UAE (Remotely)

- Collaboration, communication, coordination and task management with the team and the clients using Microsoft Teams and Microsoft Azure DevOps.
- Development, Implementation, Testing and Deployment of ASP.NET Web Applications related to supply chain management (Ecommerce, Shipping, etc.) using C# as a coding language.
- Designed ASP.NET Web Application by applying the Best Practices and following the principles of consistency and standards in User Interface Design using HTML5, CSS3, JavaScript, JSON, JQuery and Bootstrap 4.

Aug. 2015 - April 2020

Full Stack Software Engineer at LACECO Architects and Engineers – Beirut, Lebanon

- Analysis, Functional Specification Document Creation, Development, Implementation, Testing and Deployment of new ASP.NET Web Applications using C# as a coding language. (Timesheet System, Solid Waste, etc.).
- Migration from Microsoft Windows Application to Microsoft SharePoint 2013 using C# as a coding language (HR System, IT Stock, Library System, Project Management System, etc.).
- Creation of reports as per the company's requirements (Reporting Services – Microsoft SQL Server).
- Support and maintenance of the company's internal management applications (Timecard system, Project and Document Management System, HR and Accounting System...) using VB.NET and C#.
- IT Stock site and Library system site creation using Microsoft SharePoint 2013.

October 2014 - Aug. 2015

Java Programmer at BML Istisharat, Achrafiyeh – Beirut, Lebanon

- Banking unit program "Integrated Computerized Banking System".
- International Banks eBanking Website bug fixing and conversion from Asp.NET to an Oracle PL/SQL Package in order to use them as Web Services in a Mobile Application.
- Generation and parsing XML files, in addition of using MVC architecture and web services (tested on SoapUI) on Eclipse.
- PL/SQL stored procedures using PL/SQL Developer.
- Reports using iReport Designer for JasperReports.
- Java Listener (Panels) using Netbeans.

June 2013 - Aug. 2013	Software Developer Trainee at Bank of Beirut – Jdeideh Mount-Lebanon, Lebanon
	<ul style="list-style-type: none"> • Application conversion from VB6 to ASP.NET. • New crystal reports creation. • ASP.NET web applications. • Cash Reward applications and Full Settlement projects. • Database stored procedures and data collection time reduction. • CRM (Customer Relationship Management) application.
July 2012 - Aug. 2012	Sales Trainee at Karout Technology – Beirut, Lebanon
	<ul style="list-style-type: none"> • Selling computer products (Computers, Laptops, Mice, Printers, USB, Keyboards, Charges, and Headphones).

COMPETENCIES AND SKILLS

Competencies

- **APIs/Tools:** Microsoft Azure, Microsoft Azure DevOps, Git, GitLab, GitHub, Jira, Bitbucket, SQL Server Reporting Services SSRS, Microsoft Visual Studio (2005, 2008, 2010, 2012, 2013, 2017, 2019), Microsoft SharePoint (2013, 2016), Microsoft SQL Server (2008, 2010, 2014, 2017), Amazon AWS Crystal Report, CAML Query Builder, Microsoft Team Foundation Server, Microsoft SharePoint Designer, Microsoft InfoPath, Microsoft Visio Eclipse (Helios, Juno), Jasper Reports, JDeveloper, WampServer, NetBeans, MySQL, Oracle PL/SQL, Postgres, Notepad
- **Back-End:** C# (ASP.NET Web Forms and MVC, Windows Applications), VB (ASP.NET, Windows Applications), Java, PHP, Web Services WPF and Windows Services, Entity Framework, WCF Services and RESTful APIs
- **Front-End:** HTML5, CSS3, JavaScript, jQuery, Ajax, Bootstrap, XML (Parse, Generation), JSON, React
- **OS:** Windows (7, 8, 10), Windows Server, Linux (RedHat)
- **MS Office:** Word, Excel (PowerPivot), PowerPoint, Publisher, Access
- **Adobe:** Reader, Photoshop, Dream Weaver, Illustrator, InDesign

Personal Skills

- Ability to work independently or in a team.
- Ability to handle stress.
- Good communication and organizational skills.
- Skilled at analyzing and interpreting information.
- Time and task manager.
- Team player and fast learner.

EDUCATION

2014 - 2016	Saint-Joseph University – USJ, Mar Roukoz, Lebanon Master's Degree in Management Information System (MIS)
2011 - 2014	Saint-Joseph University – USJ, Mar Roukoz, Lebanon Bachelor's Degree in Management Information System (MIS)
2002 - 2011	Lycée Abdel Kader – LAK, Beirut, Lebanon French Baccalaureate (Life Science)

LANGUAGES

English (fluent), French (fluent), Arabic (native)

EXTRA CURRICULAR ACTIVITIES

Snowboarding, CrossFit, Basketball, Hiking, Jogging, MMA, and Swimming.

REFERENCES

Available upon Demand