**ANmar Amdeen**  Remote/Chicago, USA

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Driven-by-results, Fast-learning, Self-taught, Easy-to-adjust-in-any-environment, can-do-anything attitude consultant. Rapid Application developer and software architect with over **27 years** of experience using several technologies like **VBA**, **VB, .NET Core**, **SQL**, **ASP Classic**, **ASP.NET**, **Excel PowerQuery**, **jQuery**, **HTML-CSS**, **JavaScript**, **AJAX**, **VBScript**, **VB6**, **Alteryx**, **Bootstrap**, **MySQL**, **WordPress** and **PHP**.

*My latest passion is using ChatGPT to create code lines faster and implement them into tools.*

 **Professional Experience**



VBA Lead - Delivery Project Lead  Mar2023 to Present

Mphasis – F&G Life |  Remote, USA [cced.cc/r32](http://cced.cc/r32)

* Leading team of several developers to simplify and enhance set of Excel-VBA tools. Efforts include enhancing current tools and creating new tools with SQL database as backend.
* Utilizing AI, ChatGPT and lots of others to return fast with solutions and effective tools.
* Example of tools, generate data using loops and algorithms provided by users at runtime.
* Tools created using a wide spectrum of technologies, like Excel/VBA, Coherence-SPARK, MSSQL, VB6, ADO, Automation, AI, etc.

Dawn Food Products Senior System Developer  Dec2021 to Mar2023

Dawn Foods |  Remote, USA [cced.cc/r19](http://cced.cc/r19)

* Creating **ASP.NET** [SFP](http://anmar.systems/Products/Pf-SFP) system in Visual Studio using **VB** and **.NET Core** with **Microsoft** **SQL** database as back end to create paperwork from database.
* Creating and developing **REST APIs** along with **AJAX**-based tools to enhance calls to database and improve User Experience.
* Earlier projects involved creating tools in **VB6**, **VBA** and Excel as UI.
* Create  [euLabels](http://anmar.systems/Products/Pf-euLabels), web-based **ASP**, **MS SQL**, **SSMS**, **AJAX**, **jQuery** and **Bootstrap** system upgrading from Access-based tool.

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Description automatically generated

Sr. Full Stack Engineer, at Manager Level  Oct2019 to Dec2021

JPMorgan Chase & Co |  Chicago, IL [cced.cc/r25](http://cced.cc/r25)

* Maintain and develop heavy **VB** **.NET Core** app with **Oracle DB** as backend.
* Transition system from **.NET** into cloud utilizing several technologies.
* **VB** Subject Matter Expert in upgrading system across user base to Office 365.

William W. Rutherford &amp; Associates logo Senior Excel-VBA Developer  Oct2017 to Oct2019

William Rutherford & Associates |  Remote, USA [cced.cc/r22](http://cced.cc/r22)

* Create tools using **Excel-VBA** to load data from online Edgar tool, do calculation analysis, sorting, creating charts, then create final **PDF** having all charts needed to analyze performance of selected company among selected peers.
* Develop Standard CI tool to maintain database of companies’ info and performance numbers, along with all calculations to generate Standard Competitor Insight graphs.

HERE Quality Tools Developer  Feb2014 to Oct2017

HERE (Nokia) |  Chicago, IL [cced.cc/r21](http://cced.cc/r21)

* Creating several tools, using **Excel-VBA** and **SQL** to reduce errors and improve accuracy of user data input, data entry errors reduced by 80% while speeding process by 34%.
* Creating web-based tools using **ASP.NET**, **ASP Classic**, **jQuery** and **AJAX** to analysis data for statisticians and report creating for management.
* Design, create, develop and Manage **MS-SQL** Server and DB and connect it to all tools above to use as central in-house cloud.

 Skills

 Excel-VBA ⬛⬛⬛⬛⬛⬛⬛

 VB.NET ⬛⬛⬛⬛⬛⬜⬜

 MS SQL ⬛⬛⬛⬛⬜⬜⬜

 C# ⬛⬛⬜⬜⬜⬜⬜

 ASP.NET ⬛⬛⬛⬛⬜⬜⬜

 jQuery ⬛⬛⬛⬛⬜⬜⬜

 PowerQuery⬛⬛⬜⬜⬜⬜⬜

 Alteryx ⬛⬛⬜⬜⬜⬜⬜

 ASP Classic ⬛⬛⬛⬛⬛⬛⬜

 VB6 ⬛⬛⬛⬛⬛⬜⬜

 PHP ⬛⬛⬜⬜⬜⬜⬜

 Expertise

**26 years (Since 1997)**

Education

**Bachelor’s in Computer Science**

University of Technology

Baghdad - Iraq - 2004

****Projects

[BoldCodes.com](http://BoldCodes.com)

[MyResume.cc](http://MyResume.cc)

[XLFxs.com](http://XLFxs.com)

[7Bricks.com](http://7Bricks.com)

[Folder8.com](http://Folder8.com)

HRC Retail Advisory  Senior Data Application Consultant  Oct2017 to Sep2018

HRC Advisory |  Chicago, IL [cced.cc/r23](http://cced.cc/r23)

* Using **Alteryx** to create, convert, clean, manipulate and analyze datasets. Create **Alteryx** workflows that can be easily adjusted to be used multiple times across projects.
* Automate process of reading and writing data to **SQL** databases using **Excel-VBA** **Macros**

 Lead Excel-VBA Developer  May2012 to Feb2014

Abbott Labs |  Waukegan, IL [cced.cc/r20](http://cced.cc/r20)

* Leading programming efforts to apply fixes and add enhances to **TPSS** (Transfer Pricing Sharing System) using **Excel**-**VBA** as front-end, **JACL** as back-end server and **Oracle** **IOP** (Integrated Operational Planning).
* Finding solutions and applying lots of enhances and fixes, like Paginations, Re-sizing forms and Progressbar, performance gained 83%. File transfer bandwidth gained 40%.

 Performance Management Analyst  Apr2011 to May2012

Electronic Arts |  Austin, TX [cced.cc/r15](http://cced.cc/r15)

* Design, develop, and manage 21 Auto-Run **Excel**-**VBA**-**SQL** reports, running on shared server on weekly, daily, hourly basis to create emails, send reports and status based on customized user configurations.
* Design, develop, manage, and enhance **Excel**-**VBA**-**SQL** based user reports to create readable data from Clarity system into charts and graphs.

 Lead Excel-VBA Developer  Jan2006 to May2011

Ideal Innovations Inc |  Baghdad, IQ +  Austin, TX [cced.cc/r8](http://cced.cc/r8)

* Developing transliteration software application in **VB.NET** and **MSSQL** database that is aimed to transliterate foreign names efficiently and instantly.
* Role continued after moving to Austin, TX.
* Create translation rules and maintain a database of Arabic names and transliteration to English language.

 Software Developer  May2004 to Jan2006

BearingPoint |  Baghdad, IQ [cced.cc/r7](http://cced.cc/r7)

* Develop Nation-wide census database User-interface entry points using **.NET** and **SQL** database, in both English and Arabic languages. *Role ended early when moved to USA due to security concerns.*

 Lead Excel-VBA Developer (Part time)  Sep2009 to Nov2011

Compensation and Organization Solutions |  Austin, TX [cced.cc/r14](http://cced.cc/r14)

* Designing, and developing several systems using **Excel**-**VBA** technologies (like GMT Matrix, ACuSys, and AMIASys) to automate factors like Sales Bonus, Commissions and Compensations along with generating user-friendly reports and charts.
* Building Salary, Bonus and Compensations intelligent spreadsheets to automate the process of import, process, analyze huge amount of survey and company data.

 Excel Instructor (Part time)  Nov2004 to Aug2007

Orascom Telecom |  Baghdad, IQ [cced.cc/r6](http://cced.cc/r6)

* Instructing and preparing materials in a 12-student class setup, a 30-hour per class lectures.
* **Microsoft Excel** with 3 levels after completion and passing short test for every level.
* Topics covered are **Excel functions**, **Charts**, **PivotTables**, **Macros** and customizing Excel.

**** Awards

* Microsoft Office 2007 Master
* Microsoft Office 2007 Specialist
* Optimization Award, I3, 2008

 Tags

Ai, artificial intelligence, ChatGPT, robot, Bing AI, CoPilot, excel, vba, vb, vb6, asp, asp.net, classic asp, jquery, sql, mysql, alteryx, jira, vmware, excel-vba, access-vba, word-vba, visual basic, visual basic for application, excel, word, office, access, VBScript, script, sql, mysql, oracle, database, db, jacl, jQuery, Json, xml, vb.net, dot net, html, css, bootstrap, fontawesome,

programmer, developer, coder, manager, lead, senior, expert, guru, team, self-taught, 1997, ANmar, cloud, aws, azure, powerbi, powerquery, ANmar, ANmar systems, LinkedIn, resume, jQuery, js, javascript