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
🏢 Mphasis – F&G Life | 📍 Remote, USA
📅 Mar2023 to Present
🔗 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.

🏷️ Senior System Developer
🏢 Dawn Foods | 📍 Remote, USA
📅 Dec2021 to Mar2023
🔗 cced.cc/r19

- Creating **ASP.NET** 🔗 **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**, web-based **ASP**, **MS SQL**, **SSMS**, **AJAX**, **jQuery** and **Bootstrap** system upgrading from Access-based tool.

🏷️ Sr. Full Stack Engineer, at Manager Level
🏢 JPMorgan Chase & Co | 📍 Chicago, IL
📅 Oct2019 to Dec2021
🔗 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.

🏷️ Senior Excel-VBA Developer
🏢 William Rutherford & Associates | 📍 Remote, USA
📅 Oct2017 to Oct2019
🔗 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.

🏷️ Quality Tools Developer
🏢 HERE (Nokia) | 📍 Chicago, IL
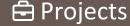📅 Feb2014 to Oct2017
🔗 cced.cc/r21

- 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

Skill	Level
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
MyResume.cc
XLFxs.com
7Bricks.com
Folder8.com

Senior Data Application Consultant 🏷
🏢 HRC Advisory | 📍 Chicago, IL   📅 Oct2017 to Sep2018   🔗 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 🏷
🏢 Abbott Labs | 📍 Waukegan, IL   📅 May2012 to Feb2014   🔗 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 🏷
🏢 Electronic Arts | 📍 Austin, TX   📅 Apr2011 to May2012   🔗 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 🏷
🏢 Ideal Innovations Inc | 📍 Baghdad, IQ + 📍 Austin, TX   📅 Jan2006 to May2011   🔗 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 🏷
🏢 BearingPoint | 📍 Baghdad, IQ   📅 May2004 to Jan2006   🔗 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) 🏷
🏢 Compensation and Organization Solutions | 📍 Austin, TX   📅 Sep2009 to Nov2011   🔗 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) 🏷
🏢 Orascom Telecom | 📍 Baghdad, IQ   📅 Nov2004 to Aug2007   🔗 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