

# Tony Nahra

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## SKILLS

**Summary:** 25 years experience developing software, managing systems, reporting, planning, evaluating and budgeting

**Technologies:** MS-SQL, PowerBI, Fabric, Epic systems, Oracle, Azure, AWS, Web Services, Excel, Access, SharePoint

**Programming:** Python, Pandas, ETL, OLAP, Tableau, C#, JavaScript, PHP, SQL, VBA, APEX, XML, HTML5, Office365 Add-ins

**Project Management:** Agile, ITIL, PMI, Atlassian Jira, Github, Microsoft Projects

## PROFESSIONAL EXPERIENCE

### UI Health Care: CCA division

Jul. 2023 – Present

Coralville, Iowa, 52241, USA

*Application Developer*

Application development and administration of various systems:

- Epic Unified Communication, Voalte administration, Message Media, Securitas RTLS and MS Teams
- Member of two governance groups: MS-Teams and Message Media

### Patient Education Institute

Jul. 2001 – June 2023

Coralville, Iowa, 52241, USA

*Senior Analyst Programmer*

Interactive Tutorial Engine/Player with LMS integration:

- Designed and developed a tutorial player with voice narration, questions, feedback, glossary, scoring features and multilingual capabilities to improve learning outcomes and increase user engagement
- Database Driven LMS with completion records, response analysis and usage reporting
- Worked with major healthcare institutions: NLM, Kaiser Permanente, Cleveland Clinic, HCA and others
- Managed projects across continents and in different languages
- Generated training material and plans

### Abu Dhabi Investment Authority

Feb. 1994 – Jun. 2001

Abu Dhabi, U.A.E.

*IT Education Consultant*

Financial systems data analysis:

- Assisted financial analysts build models, data warehouse, OLAP and drill down
- Automated tasks and consolidated data from Reuters, Bloomberg and other sources
- Generated periodic reports, statistical regression, back-testing, and time-series seasonality analysis

## CERTIFICATION

Epic Systems	EpicCare Inpatient Clinical Documentation	Oct 2024
Epic Systems	Data Courier Mover Badge	Nov 2024
Microsoft	Fabric Analytics Engineer Associate	Jun 2025
Oracle University	Certified Data Science Professional	July 2025
Oracle University	AI vector search certified professional	May 2025
Oracle University	APEX cloud developer certified professional	Jun 2025

## EDUCATION

American University of Beirut	Beirut, Lebanon	Aug 1988
Bachelor of Engineering	Electrical Engineering	