

A. Personal information:

1. Place & Date of Birth: Baghdad, 1968
4. Nationality : Iraqi

2. Gender: Male
5. Marital Status: Married

3. Mobile (+964)7503977529
6. E-mail: bashar68.bces@gmail.com

B. Qualifications

1. M.Sc. Computer Science, University of Technology, Baghdad, 1997
2. B.Sc. Computer Science, University of Baghdad, 1990
3. Certificate of Teaching Methodologies with passing grade of (89%) from the University of Salahuddin – Erbil - Iraq
4. Certificate of Teaching Methodologies from The General Directorate of Education - Directorate of Development and Training - Erbil - Iraq
5. Certificate of SAT supervisor, Training course, CollegeBoard 2018
6. Certificate of Mid Level Administration, 8 weeks intensive training courses, Professional Developmanet Department, Baghdad, 1999.

C. Academic experience

1. **Eighteen (18) years** (1997-2015) of **lecturing experience** at several universities:

- a. International (Tishik International University - Erbil)
- b. Arabic (Ibb University - Yemen)
- c. Iraqi (Public: Baghdad University, University of Technology, AlMustansirya University, and AlAnbar University
Private: AL Mansour College University, Human Development University- Sulaymaniyah, and Knowledge University - Erbil).

2. **Six (6) years** (2015-2021) of experience in teaching the Cambridge curriculum (**Computer Science AS- level**) (**ICT IGCSE**) & **Computing (KS3) UK National Curriculum** plus the Cambridge curriculum of **Math** for grades 3,4,5 & 6 (academic years 2018-2021 following **American & British system**).
(BISK: British International School ion Kurdistan, CIS: Canadian International School, Maarif Schools Baghdad)

3. More than **Twelve (12) years** of experience in **supervising** various undergraduate projects in specialized fields

4. More than **Five (5) years** of experience in **evaluating** undergraduate projects in specialized fields

D. Administrative experience: More than (8) years filling different positions:

| | |
|---|---|
| 1. Principal Advisory Council (rapporteur) British International Schools in Kurdistan BISK School is officially ranked (No. 1) in Kurdistan for the academic year 2018-2019. | 2. Academic Quality Assurance/Control |
| 3. HR committees' member (interviewing international staff members). | 4. Leadership and membership of various academic and admin committees |
| 6. Management of scientific committees | 7. Management of scientific departments as deputy department head |
| | 8. Long experience in lessons scheduling (timetables) and examinations scheduling |

E. Practical experience

| | | | |
|----------------------------|----------------------------|--------------------------------|----------------------------|
| 1. MIT Scratch platform | 2. Visual Studio (C++/CLR) | 3. Taskpad (Java) | 4. DOS (Java) |
| 5. Turbo C++ under windows | 6. Borland IDE platform | 7. Turbo prolog IDE platform | 8. Visual Studio (VBBasic) |
| 9. C-language (Ten years) | 10. Pascal (Ten years) | 11. Java language (Nine years) | 12. Python language |

F. Technical Experience

1. Development of Network lab of the Information and Communication Engineering Department - Al-Khwarizmi College - University of Baghdad -2004
2. Development of Microprocessor lab of the Communication Engineering Department - Faculty of Engineering and Architecture - University of Ibb – (following the **Feedback** UK instruments curriculum)
3. Development of the network lab at the British International School in Kurdistan (Adoption of Network Control/Monitoring System)

G. Certificates and awards

1. Certificate of completion for **AiAA workshop participation -2019**
2. Official letter of Scientific Title from the University of Salahuddin – Erbil - Iraq
3. First ranking lecturer Award of Iraqi universities ministerial examinations - 1998
4. Multiple certificates and letters of appreciation for participating in international and local scientific workshops and conferences (IEEE)

H. Areas of specialization (Lecturing and Researching)

| | | |
|---|------------------------------------|----------------------------------|
| 1. Information and Communication Technology | 2. Knowledge Based Systems | 3. Software Engineering. |
| 4. Embedded System (Microprocessors, Microcontrollers) | 5. Man Machine Interface Systems | 6. Computerized Control Systems. |
| 7. Management Information and Database Systems | 8. Mobile Systems and Applications | 9. Simulation and Modeling. |
| 10. Computational Linguistics & Natural Language Processing | | |

I. Associations and unions

1. Membership of the Iraqi Society for Computer Science, 1991
2. Membership of the Computing at School community (UK) CAS-UK
3. Membership of the Union of Teachers of Kurdistan
4. Membership of the CollegeBoard AP teacher community of Computer Science A.

J. Language skills

1. Arabic (Mother language)
2. English language (fluent)
3. French language (little)
4. Kurdish (little)

K. Computer skills

1. MS-WORD
2. MS-EXCEL
3. MS-ACCESS
4. MS-POWEPPOINT
5. MS-EXPRESSION WEB(4)