


A. Personal information:

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| 1. Place & Date of Birth: Baghdad, 1968 | 2. Gender: Male | 3. Mobile (+964)7503977529 |
| 4. Nationality : Iraqi | 5. Marital Status: Married | 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 Development 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, AlMustansiriyah 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 in 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:

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| 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 |
| 5. Examinations committees' management and supervision. | 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

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| 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 (VBasic) |
| 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  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)

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| 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

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| 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

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| 1. Arabic (Mother language) | 2. English language (fluent) | 3. French language (little) | 4. Kurdish (little) |
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K. Computer skills

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