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## Faculty Vitae

### 1. Name

Dr. Imad Qasim Habeeb

### 2. Education

- 1. Master in Computer Science / Information Technology**
- 2. Ph.D. in Computer Science / Information Technology**

### 3. Academic experience

- 1) 2017-Now: Lecturer, College of Engineering/ UOITC - Iraq.**
- 2) 2009-2017: Lecturer, Informatics Institute for Postgraduate Studies/ ICCI- Iraq.**
- 3) Academic Teaching Subjects:**

- 2016-2017: Cloud Computing (Postgraduate) at Informatics Institute for Postgraduate Studies / ICCI - Iraq.
- 2016-2017: Information Retrieval and Web Search (Postgraduate) at Informatics Institute for Postgraduate Studies / ICCI - Iraq.
- 2017-2018: Programming with C++ at College of Engineering/ UOITC- Iraq.
- 2017-2018: Digital Electronics at College of Engineering/ UOITC- Iraq.

### 4. Non-Academic experience

programmer for more than 60 free education Applications (Android and IOS).

Play store URL of my applications [https://play.google.com/store/apps/developer?id=Hosy\\_developer](https://play.google.com/store/apps/developer?id=Hosy_developer)

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## 9. Publications/Presentations

### 1) [Two bigrams based language model for auto correction of Arabic OCR errors](#)

IQ Habeeb, M Yusof, S Azmi, F Ahmad

International Journal of Digital Content Technology and its Applications, 8(1), 72 - 80.

### 2) [Improving Optical Character Recognition Process for Low Resolution Images](#)

IQ Habeeb, SAM Yusof, FB Ahmad

International Journal of Advancements in Computing Technology 6 (3), 13

### 3) [Image processing based ambient context-aware people detection and counting](#)

ZQ Al-Zaydi, B Vuksanovic, IQ Habeeb

Int. J. Mach. Learn. Comput.(IJMLC) 8 (3), 268-273

### 4) [Hybrid model of post-processing techniques for Arabic optical character recognition](#)

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### 5) [Implementation of Improved Levenshtein Algorithm for Spelling Correction Word Candidate List Generation.](#)

HN Abdulkhudhur, IQ Habeeb, Y Yusof, SAM Yusof

Journal of Theoretical & Applied Information Technology 88 (3)

### 6) [Enhanced Ensemble Technique for Optical Character Recognition](#)

IQ Habeeb, ZQ Al-Zaydi, HN Abdulkhudhur

International Conference on New Trends in Information and Communications ...

### 7) [Design of Automatic Bilingual Lexicon for Arabic OCR Post-Processing Errors Correction](#)

SAMY Imad Qasim Habeeb

Rural ICT Development (RICTD) International Conference 2013

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8) [Online Education Management Information System \(OEMIS\): A Case Study for Primary Schools in Iraq](#)

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