

**Curriculum Vitae
in formato
Europeo**

***European
Curriculum Vitae
Format***

**Informazioni personali
*Personal information***

Nome e Cognome
Name and surname

Auday Al-Dulaimy

Attuale
Amministrazione di
appartenenza

*Current
Administration*

Mälardalen University, Sweden

Attuale responsabilità
*Current occupation or
position held*

Contatti
Contacts

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Västerås Campus, Västerås, Universitetsplan 1, 722 20
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Email: auday.aldulaimy@mdu.se*

**Esperienza lavorativa
*Work-experience***

From July 2022 to present

Ruolo, tipologia di contratto, datore di lavoro

Role, type of contract, employer

*Senior lecturer at the School of Innovation, Design and Technology (IDT),
Mälardalen University, Sweden.*

- Duties:
 - Research.

- Teaching. (The given subjects: Cloud Computing, and Introduction to Industry 4.0).
 - Writing grants.
 - Designing Courses.
 - Course responsible.
- From October 2022 to present* *Senior lecturer at the School of Information and Engineering, (Part time), Dalarna University, Sweden.*
- Duties:
 - Research.
 - Teaching. (The given subjects: Distributed Systems, Internet of Things, and Internship in Data Science).
 - Writing grants.
 - Course responsible.
- From May 2020 to July 2020* *Postdoctoral researcher at the School of Innovation, Design and Technology (IDT), Mälardalen University, Sweden.*
- Duties:
 - Research.
 - Teaching. (The given subjects: Cloud Computing, and Introduction to Industry 4.0).
 - Writing grants.
 - Designing Courses.
- From October 2018 to May 2020* *Postdoctoral researcher at the Department of Mathematics and Computer Science, Karlstad University, Sweden.*
- Duties:
 - Research.
 - Teaching. (The given subject: Distributed Systems).
 - Writing grants.
 - Designing Courses.
- From September 2014 to June 2016* *Teacher Associate (Part time) at the Department of Mathematics and Computer Science, Beirut Arab University, Lebanon.*
- Duties:
 - Research.
 - Teaching. (The given subjects: Theory of Computation, and Data Structure).
- From August 2003 to September 2007* *Lecturer at the Department of Computer and Software Engineering, Al-Mustansiriya University, Iraq.*
- Duties:
 - Research.
 - Supervision.
 - Administrative committee member.
 - Scientific committee member.
 - Teaching. (The given subjects: Operating Systems, Theory of Computation, and Data Structure).
- From June 2001 to July 2003* *Teacher Assistant (Part time) at the Department of Computer Science, Al-Nahrain University, Iraq, (June 2001 – July 2003).*
- Duties:
 - Research.
 - Teaching. (The given subjects: Programming Fundamentals Labs, and Software Engineering Labs).

	<i>Altri incarichi</i> <i>Other assignments</i>
Istruzione e formazione Education and training	<i>Laurea e post lauream</i> <i>Graduate and postgraduate</i> Education: <ul style="list-style-type: none">• Ph.D. in Computer Science, Department of Mathematics and Computer Science, Faculty of Science, Beirut Arab University, Beirut, Lebanon, 2017. <i>Thesis title: "Advanced Virtual Machine Management with SLA Constraints in Cloud Computing Environments".</i>• M.Sc. in Computer Science, Department of Computer Science, Faculty of Science, Al-Nahrain University, Baghdad, Iraq, 2003. <i>Thesis title: "Fractal Image Compression with Fasting Approaches".</i>• B.Sc. in Computer Science, Department of Computer Science, Faculty of Science, Al-Nahrain University, Baghdad, Iraq, 2000. Training: <ul style="list-style-type: none">• Training course titled "Supervision in Higher Education", at Mälardalen University, Västerås, Sweden, from May 2021 to July 2021.• Training course titled "Teaching in Higher Education, Level 2 (AUPU2)", at Karlstad University, Karlstad, Sweden, from February 2020 to June 2020.• Training course titled "Teaching in Higher Education, Level 1 (AUPU1)", at Karlstad University, Karlstad, Sweden, from September 2019 to January 2020.• Training course titled "Strategic Management", at The Arab Academy for Banking and Financial Sciences, Amman, Jordan, May 2007.• Training course titled "Teaching: Methods and Strategies", at Al-Mustansiriya University, Baghdad, Iraq, August 2003.
Madrelingua Mother tongue	<i>Arabic</i>
Altre competenze Linguistiche Other languages	<i>Per livelli</i> English (<i>Very good</i>), Swedish (<i>Basic</i>)

Allegati

All.1: Competenze nell'utilizzo delle tecnologie (preferibilmente per parole chiave)

All. 2: Partecipazione a convegni e seminari (preferibilmente aggregati per argomento e ore complessive)

All. 3 Redazione di pubblicazioni (elenco o link all'editore)

Attachments

All.1: Skills in the use of technologies (preferably for keywords)

- *Good knowledge and experience with scientific programming languages (e.g., C/C++, SQL, XML, Java, and Python).*
- *Good knowledge and experience with PowerShell.*
- *Good knowledge of the principles and tools of cloud platforms (e.g., OpenStack).*
- *Good experience in grant writing.*
- *Advanced proficiency in MS Office and MS Project.*

All. 2: Participation in conferences and seminars (preferably by topic and total hours).

Editorial services:

- *Associate Editor of the Internet of Things journal, Elsevier, (March 2023 - to present).*

JOURNALS REVIEWS

- *Reviewer, ACM Computing Surveys, ACM.*
- *Reviewer, IEEE Access, IEEE Inc.*
- *Reviewer, IEEE Transactions on Cloud Computing (TCC) Journal, IEEE Inc.*
- *Reviewer, IEEE Transactions on Sustainable Computing (T-SUSC) Journal, IEEE Inc.*
- *Reviewer, Journal of Network and Computer Applications (JNCA), Elsevier.*
- *Reviewer, International Journal of Grid and High Performance Computing (IJGHPC), IGI Global Publishing.*
- *Reviewer, Journal of Cloud Computing: Advances, Systems and Applications (JoCCASA), Springer.*
- *Reviewer, International Journal of Communication Systems, John Wiley & Sons Inc.*
- *Reviewer, Journal of Computer Science, Science Publications.*

CONFERENCES COMMITTEES

- *Technical program committee member: The 6th Workshop on Hot Topics in Cloud Computing Performance (HotCloudPerf 2023), conjunction with the 14th ACM/SPEC International Conference on*

Performance Engineering (ICPE'2023), Coimbra, Portugal, 2023.

- *Chair of a workshop, the 17th Swedish National Computer Networking Workshop (SNCNW 2022), Stockholm, Sweden, June 16-17, 2022.*
- *Chair of a session, the 22nd IEEE/ACM International Symposium on Cluster, Cloud and Internet Computing (CCGrid'22), Messina, Italy, May 16-19, 2022.*
- *Technical program committee member: The 3rd workshop on Secure IoT, Edge and Cloud systems (SloTEC 2022), conjunction with the 22nd IEEE/ACM International Symposium on Cluster, Cloud, and Internet Computing (CCGrid'22), Messina, Italy, May 16-19, 2022.*
- *Chair of a session, the 26th IEEE International Conference on Emerging Technologies and Factory Automation (ETFA 2021), Västerås, Sweden, Sept. 7-10, 2021.*
- *Technical program committee member: The 12th IEEE International Conference on Joint Cloud Computing (JCC 2021), Online.*
- *Technical program committee member: The 12th International Conference on Ambient Systems, Networks and Technologies (ANT 2021), Warsaw, Poland.*
- *Technical program committee member: The 2nd workshop on Secure IoT, Edge and Cloud systems (SloTEC 2021), conjunction with IEEE/ACM CCGRID 2021, Melbourne, Australia.*
- *Technical program committee member: The 1st workshop on Cyber-Physical Social Systems (CPSS 2019), Bilbao, Spain.*
- *Scientific committee member: The 8th Conference on the Sciences of Electronics, Technologies of Information and Telecommunications (SETIT 2018), Hammamet, Tunisia.*
- *Program committee member: The 7th International Conference on Cloud Computing: Services and Architecture (CLOUD 2018), Melbourne, Australia.*
- *Program committee member: The 6th International Conference on Cloud Computing: Services and Architecture (CLOUD 2017), Dubai, UAE.*

All. 3 Publications (list or link to publisher)

- <https://scholar.google.com/citations?user=GlrIDGUAAAAJ&hl=en>

**Modello
informativa
sintetica,
informazioni sul
trattamento**

Ai sensi dell'art. 13 del Regolamento (UE) 2016/679, si informa la S.V. che questa Università è titolare del trattamento dei dati personali dalla S.V. conferiti e che il trattamento stesso sarà effettuato nel rispetto del citato regolamento europeo ai fini dell'assolvimento degli obblighi di pubblicazione di cui al d.lgs. 33/2013. I dati potranno essere utilizzati e conservati esclusivamente per gli adempimenti di legge correlati all'affidamento dell'incarico. Il conferimento dei dati è obbligatorio a tali fini. I dati saranno trattati dall'Università, in qualità di titolare, nel rispetto delle disposizioni del Regolamento (UE) 2016/679 con le modalità previste nell'informativa completa pubblicata sul sito dell'Università. La S.V. è informata che potrà comunque ed in qualsiasi momento, ai sensi degli artt. 15 ss. del Regolamento (UE) 2016/679, verificare i propri dati personali raccolti dal Titolare e farli correggere, aggiornare o cancellare rivolgendosi al Responsabile della protezione dei dati (inserire dati di contatto del DPO). La S.V. è informata che in caso di inosservanza del Regolamento (UE) 2016/679 potrà rivolgere reclamo al Garante per la protezione dei dati personali";

**Summary
information
model,
information on
treatment**

Pursuant to art.13 of European Regulation 2016/679, we inform you that this University is the owner of the processing of your personal data and the same processing will be carried out in compliance with the aforementioned European Regulation for the purposes of fulfilling the disclosure requirements referred to in Legislative Decree 33/2013. Data may be used and stored exclusively for the legal obligations related to the award of the contract.

Provision of data is required for these purposes. Data will be processed by this University, as Data Controller, in compliance with the provisions of European Regulation 2016/679 in the manner provided by the complete information published on the University website. We inform you that you may check your personal data collected by the Data Controller, and have them rectified, updated or deleted in any case and at any time, by contacting the Data Processing Officer (enter contact details of the DPO) according to articles 15 ff. of European Regulation 2016/679. We inform you that in case of non-compliance with European Regulation 2016/679 you may address a complaint to the Personal Data Protection Authority.

**Modello alert su
limitazione della
finalità nel riutilizzo**

I dati personali ivi pubblicati sono "riutilizzabili solo alle condizioni previste dalla normativa vigente sul riuso dei dati pubblici (direttiva comunitaria 2003/98/CE e d. lgs. 36/2006 di recepimento della stessa), in termini compatibili con gli scopi per i quali sono stati raccolti e registrati, e nel rispetto della normativa in materia di protezione dei dati personali

***Model alert on
purpose limitation
in re-use***

Personal data published therein are "reusable only under the conditions provided by current legislation on the reuse of Public Data (EU Directive 2003/98/CE and Legislative Decree 36/2006 implementing it), in a manner that is compatible with the purposes for which they were collected and recorded, and in compliance with the legislation on personal data protection".