

Abdussalam ALI (CV)

Address: 22A Duncan St,
Punchbowl NSW 2196
Mobile: 0420775771
Email: asalamali@gmail.com

CAREER OBJECTIVE

As an IT and academic professional, my aim is to utilise and develop my knowledge and experience to add value and contribute toward university teaching, learning and research with view to prepare maturity and employment ready graduates.

ACADEMIC EDUCATION

PhD in Information Systems School of Information Systems and Modelling University of Technology, Sydney (UTS) <ul style="list-style-type: none">• Thesis is about developing a model to support businesses in CoDesign.• The model has been designed and implemented on cloud.	Nov 2018
Masters in IT, Internetworking Major Faculty of Engineering and IT University of Technology, Sydney (UTS)	2007
Bachelor Degree in Computer Engineering Faculty of Engineering University of Tripoli	1994

TRAINING & WORKSHOPS

Microsoft Office Specialist Certificate Microsoft Excel	Feb 2023
Workshop: Scaffolding as a teaching tool for International students KENT Institute Australia	Jun 2022
Workshop: Working with Moodle, RTOManager & Turnitin KENT Institute Australia	Mar 2022
Online eLA Training Swinburne University	Jun 2021
Project Management, PMP Exam Preparation Generation Y Training and Consultancy	Apr 2020
Enhancing Team Innovation Linked in Learning	Feb 2020

ACADEMIC EXPERIENCE

Part Time Lecturer KENT Institute Australia	Mar 2022 - Current
Sessional Lecturer Asia Pacific International College (APIC)	Oct 2022 – Current
Sessional Lecturer Polytechnic Institute Australia (PIA)	Mar 2026 – Current
Sessional Lecturer Sydney International School of Technology and Commerce (SISTC)	Mar 2026 – Current
Sessional Lecturer Skyline Higher Education Australia (SHEA)	Sep 2024 – Dec 2025
Sessional Lecturer Australian Catholic University (ACU)	Mar 2023 – Dec 2024
Sessional Lecturer Melbourne Institute of Technology (MIT)	Mar 2022 - Sep 2022
Full Time Lecturer Victorian Institute of Technology (VIT)	Jul 2019 – Jul 2020
Sessional Lecturer Victoria University (VU)	Feb 2019 – Mar 2019
Sessional Lecturer University of Technology Sydney (UTS)	Feb 2011 – May 2017

Academic: Areas of Teaching, Coordination and Development

- Networking
- Database Design and Implementation
- Data Science and Analytics
- Statistics for Decision Making & Analytics
- Web Applications Design and Development
- Computer Architecture
- Systems Analysis and Design
- Business Information Systems
- Cloud Computing
- Operating Systems
- Research Design and Methodologies
- Business Intelligence Systems and Analytics
- Knowledge Management
- Project Management
- IT Professional Practices and Issues
- Ethics, Bias and the IT Professional
- Research and Capstone Projects

Academic: Duties

- Lectures and tutorials preparation.
- Lecture presentation and delivery.
- Assisting and supervising students in class and assessment activities.
- Mentoring students on their final year research and capstone projects
- Completing the related administrative tasks
- Providing feedback for courses I teach for enhancement and development.
- Assisting in courses development and modification to meet TEQSA standards.
- Subjects coordination.
- Curriculum development
- Participating in the scholarly and research activities

Academic: Achievements

- Developed skills in teaching and mentoring.
- Demonstrated strong interpersonal communication skills when presenting lectures and tutorials content.
- Built skills and experience in curriculum delivery and planning.
- Developed skills and experience in courses design, development and coordination.
- Developed skills and experience in utilising technology and online tools for administration and delivery.
- Developed skills on managing and mentoring students in developing their research projects.
- Developed skills in research throughout the scholarly activities

**Courses Manager
The Dawn Community College**

Aug 2008 – Dec 2010

- Designed and developed the learning material as required.
- Responsible of course promoting and marketing.
- Participated in staff development

INDUSTRIAL EXPERIENCE

**Network Engineer
Touchbase Global (Cisco Partner), Sydney**

Aug 2007 – July 2008

- CallManger installation & configuration on CISCO related servers.
- Routers, Switches & IP Phones configuration.
- Technical Support Assistance.

**PC/Network Support & Management Officer
Sara Printing & Advertising, Sydney**

July 2003 –May 2007

- Regular backup duties.
- Regular maintenance operations, including virus scan and antivirus updating.
- Software installation and upgrades.
- Troubleshooting and networking connectivity.
- Graphic Design using Corel & Adobe packages
- Customer Service & Office Management

TECHNICAL SKILLS

Online Tools:	MS Teams, Zoom, Moodle, Kahoot, RTO Manager (AMS), Canvas, AI Tools, Analytics Tools
Languages:	HTML5, CSS3, JavaScript, PHP, PERL, SQL, JAVA, Python, BOOTSRAP, Wordpress
Operating Systems:	Windows, Linux, Unix
Software:	MS Office, CorelDraw, Photoshop
Hardware:	Cisco Routers & Switches, PCs & Laptops, Networking

ACADEMIC RESEARCH & PUBLICATIONS

Conference Paper	Ali A., Ibrahim W. and Zoha S. (2023) Data, Recommendation Techniques, and View (DRV) Model for Online Transaction. The Second International Conference on Innovations in Computing Research (ICR'23). Madrid, Spain
Conference Paper	Ibrahim W., Subedi B., Zoha S., Ali A. and Salahuddin E. (2023) Comparative Analysis: Recommendation Techniques in E-Commerce. The 2023 International Conference On Advances In Computing Research (ACR'23). Orlando, USA
Conference Paper	Das .S et al. (2022) Decentralized Blockchain Based IoT System to Enhance Security in Smart Homes. International Conference on Innovations in Computing Research. Athens, Greece
Journal Paper	Ali, A, Hawryszkiewicz, I. A model for dynamic alliance networks. Knowledge and Process Management. 2020; 1– 14. https://doi.org/10.1002/kpm.1636
Thesis	Ali, A. 2018. Managing CoDesign in Dynamic Alliance Networks. PhD, University of Technology Sydney.
Book Chapter	Ali, A. and I. Hawryszkiewicz (2015). Chapter 12 - Cloud as infrastructure for managing complex scalable business networks, privacy perspective A2 - Ko, Ryan. The Cloud Security Ecosystem. K.-K. R. Choo. Boston, Syngress: 249-267
Conference Paper	Ali, A. and I. Hawryszkiewicz (2015). Supporting Co-Design using Design Thinking Business Networks. 24th International Conference on Information Systems Development. Harbin, China.
Conference Paper	Ali, A. and I. Hawryszkiewicz (2014). Services to Support Knowledge Sharing in Complex Business Networks, Big Data as the Source. 11th International Conference on Intellectual Capital, Knowledge Management & Organisational Learning. Sydney.

Conference Paper Ali, A., et al. (2014). Services for Knowledge Sharing in Dynamic Business Networks. 23rd Australasian Software Engineering Conference. Sydney.

Conference Paper Ali, A. and I. Hawryskiewycz (2012). A Modelling Approach for Knowledge Management in Complex Business Systems. IADIS International Conference WWW/Internet, Madrid.

REFEREES (contacts available upon request)