

# CURRICULUM VITAE

## PERSONAL INFORMATION

**Name:** Fatima Ahmed Mohammed Al-Azazi

**Date of Birth:** 27-March-1989

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**Nationality:** Yemeni

**Place of Birth:** Sana'a

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## EDUCATION

- **2018-2022** Sana'a University, Computer Science Department, Sana'a  
Master Degree in Computer Science, (92.54%).
- **2007-2011** University of Science and Technology, Computing Faculty, Information  
Technology Department  
Bachelor of Information Technology (93.23%).
- **2006** Shohada'a Algawia School, Sana'a, High School Certificate (93.75%)

## WORK EXPERIENCE

- **10-2025 – present: Head of Accreditation Unit**, University of Science and Technology,  
Deanship of Development and Quality Assurance.
- **1-2024 – 10-2025: Head of Quality Assurance Unit**, University of Science and Technology,  
Computing Faculty.
- **8 /2022 –1/2024: Academic Supervisor**, University of Science and Technology, Computing  
Faculty, Girls Branch.
- **11/2022–Present: Teaching Assistant**, University of Science and Technology, Computing  
Faculty, Information Technology.
- **10/2019–10/2022: Research Assistant**, University of Science and Technology, Computing  
Faculty, Information Technology.
- **10/2013-10/2019: Computer Technician**, University of Science and Technology

## SKILLS

- **Data Analytics:** Deep Learning, Classification, Data Preprocessing and presentation.
- **Programming Languages:** Java, C++, Python, C#, ASP.net, PHP.

## DEVELOPED PROJECTS

- **2023:** A website and a web system for Devpro Company, within a team, (<https://devpro-yemen.com/>)
- **2022:** A website and a web system for Humanity Mediators Organization, within a team, (<https://hmd-ye.org/>)
- **2020 - 2022:** Master Thesis entitled with “Deep Learning Model for Student Performance Prediction in MOOC Courses”, (<https://github.com/FatimaAlazazi/ANN-LSTM-model.git>).

- **2019-2020:** an orphanage management web application for Pure Hands Organization, within a team.

## PUBLICATIONS

- Al-azazi, F. A., & Ghurab, M. (2023). Ann-LSTM: A deep learning model for early student performance prediction in MOOC. *Heliyon*, 9(4). <https://doi.org/10.1016/j.heliyon.2023.e15382>

## CONFERENCES

- **2024-** 1st International Conference on Emerging Technologies for Dependable Internet of Things (ICETI 2024) – as a Technical Committee (Reviewer) - <https://su.edu.ye/fcit/en/conference-committee/>
- **2021-** International Conference on Intelligent Technology System and Service for Internet of Everything- as a Secretary [https://ust.edu.ye/cit/wp-content/uploads/sites/6/2021/10/ITSS-loE-2021-Abstracts-Book\\_compressed.pdf](https://ust.edu.ye/cit/wp-content/uploads/sites/6/2021/10/ITSS-loE-2021-Abstracts-Book_compressed.pdf)

## COURSES

- Object Oriented Programming (Java).
- Mobile Application Development (Flutter Framework).
- Data Structures (Java).
- Software Testing & Validation.

## WORKSHOPS

- **2025-** Workshop to review and approve the PhD program description document in computing.
- **2024-** Workshop to review and approve the Master program description document in computing.
- **2024-** Workshop to review and approve the Bachelor program description document in Artificial Intelligence.

## QUALITY ASSURANCE TRAINING

- How to Measure Learning Outcomes.
- Preparing a Course Description Document.
- Preparing a Program Description Document.
- Teaching Strategies and Assessment Methods.
- How to Prepare an Exam Paper.

## URLs

Google Scholar: <https://scholar.google.com/citations?user=BypCEtQAAAAJ&hl=en>

Orcid: <https://orcid.org/0000-0003-1412-316X>

Research Gate: <https://www.researchgate.net/profile/Fatima-Al-Azazi>

Acadimia: <https://ust-ye.academia.edu/FatimaAhmed>