CURRICULUM VITAE

PERSONAL INFORMATION

Name: Fatima Ahmed Mohammed Al-Azazi

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%).

Shohada'a Algawia School, Sana'a, High School Certificate (93.75%)

WORK EXPERIENCE

- 1-2024 present: 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.
- 10/2019—Present: Instructor, 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.
- **Programming Languages**: Java, C++, Python, C#, ASP.net, Php.

DEVELOPED PROJECTS

2023: A website for Devpro Company, within a team, (https://devpro-yemen.com/)

2022: A website 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 managementweb 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