Baghdad
+964-770-013-6632

Hassan Al Zerjawi

halzerjawi21@gmail.com
linkedin.com/in/zerjawi/

Education

London	**University of Westminster**	**Sep 2021 | Sep 2023**

- MSc in Software Engineering. GPA: 3.1

Denver, CO	**Metropolitan State University of Denver**	**Jul 2019 | Sep 2021**

- BSc in Applied Mathematics. GPA: 2.8

Denver, CO	**University of Colorado Denver**	**Jan 2015 | Jan 2018**

- BSc in Applied Mathematics. GPA: 2.8

Work Experience

International Relations Officer	**Al-Turath University College**	**Jan 2023 − Present**

Baghdad
- Facilitated international partnerships and collaborations with other universities and organizations.
- Coordinated study abroad programs and exchange programs for students and faculty.
- Advised students on international academic programs, including scholarships and grants.
- Organized international conferences, workshops, and cultural events.

Math Tutor	**Self-employed**	**Jun 2016 − Jul 2021**

Denver, CO
- Helped students understand mathematical concepts and principles.
- Provided one-on-one instruction to students who are struggling with math.
- Review and provide feedback on the student's homework, assignments, and exams.
- Created customized lesson plans based on the student's needs and level of understanding.

Electrician Apprentice	**Swisspro AG**	**May 2010 − May 2011**

Zurich
- Helped run wiring, conduit, and other electrical components.
- Assisted with the installation of lighting fixtures, outlets, and switches.
- Helped troubleshoot and diagnose electrical problems.
- Learned how to read and interpret blueprints, diagrams, and schematics.
- Observed safety procedures and regulations while working.

Skills

- Programming Languages: Java, JavaScript, C#, Python, C++, Bash, Zsh
- Web Tech/Frameworks: HTML5, CSS3, Flask, React, Django
- Data Management/Visualization/Math Tools: SQL, R, Tableau, SQLAlchemy, Matlab
- Team Tools: Git, GitHub, Mercurial, CVS, Bazaar
- Diagramming Tools: Lucidchart, Draw.io, Astah
- Languages: English, Arabic, Iraqi Arabic, German, Swiss German