



Mario Braish

Mechatronics Engineer



[LinkedIn](#)



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+(961) 76-325226

CERTIFICATES

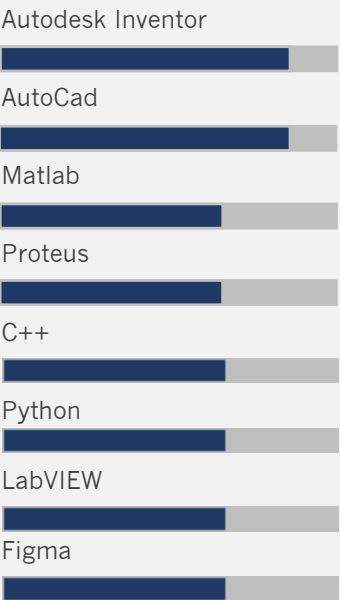
- Certification in Artificial Intelligence
Huawei
- Getting Started with Figma
Coursera
- Business Analysis & Process Management
Coursera
- Designing a Low Fidelity Prototype in Figma
Coursera

LANGUAGES

English
Full Professional Proficiency

Arabic
Full Professional Proficiency (Native)

HARD SKILLS



HOBBIES

Music, Basketball, Tennis,
Reading, Coding, Designing,
Disc-Joking

EXECUTIVE SUMMARY

A recent graduate in Mechatronics Engineering, I am excited to explore a new path in the field of Quality Assurance Engineer. My background knowledge lies in coding and designing, as well as, mechanical and electrical experience that has significantly enhanced my analytical and problem-solving skills. A skilled team leader who prioritizes the team's needs, ensuring that project meets their requirements.

WORK EXPERIENCE

- UI/UX Designer Intern** 09/2023 - 10/2023
Mensa Philisophical Circle, Cyprus
 - Participated in cross-functional design workshops to brainstorm and ideate innovative design concepts
 - Produced high-fidelity design assets.
- Sales Assistant** 07/2019 - 06/2020
Artistic Stone Company, Dmeet
 - Supported the sales team in the preparation of proposals, quotes and presentations.
 - Acquired expertise in both software and mechanical aspect of machines that significantly enhanced my sales skills.
- Assistant Manager** 07/2018 - 10/2018
CampoBar, Baakline
 - Assisted with opening and closing duties, including setting up and breaking down the dining area.

EDUCATION

- Mechatronics Engineer** 10/2019 - 06/2023
American University of Science and Technology (AUST)

Graduated with Honors | GPA: 3.26
1x Dean's Honor List

PROJECTS

- Computerized Numerical Control (CNC)** 11/2022 - 02/2023
 - Assembled and operated a CNC router to isolate PCBs, ensuring they were fully functional without the need for acid etching.
- Hexapod Robot** 11/2022 - 01/2023
 - Designed and developed a fully functional hexapod with hand gestures.
- Autonomous Chess-Playing Robotic Arm** 07/2022 - 04/2023
 - Operated an autonomous robotics arm to play chess utilizing a chess engine, a physical chessboard, and chess pieces.
- Drum Pad Machine** 04/2022 - 05/2022
 - Fabricated and built a MIDI drum pad machine that is compatible with all DAWs.
- Pet Application Design** 04/2023 - Present
 - Successfully created different templates for a pet application.

SKILLS

Analytic Thinking

Team Coordination

Troubleshooting

Project Management