

MARIAM M. IBRAHIM

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Computer Engineering/Media engineering Student

Media Engineering and Technology student at the German University in Cairo (GUC). Team player as well as an independent contributor who builds and maintains productive partnerships with colleagues and faculty members. Innovative problem-solver, critical thinker, and quick self-learner who eagerly takes on technical challenges and quickly absorbs and applies new technologies and processes. Experienced and comfortable working across cultures, spending most of my life studying abroad in Beirut, Lebanon, and have taken a semester abroad in Berlin, Germany. Arabic, English, and French fluency with additional conversational Spanish and German language skills. Moreover, I value commitment, responsibility, and teamwork within an ethical and professional context.

I consider applying for an internship as an opportunity to learn, gain new skills and knowledge and broaden my horizons in scientific fields of interest, as well as to aid me in developing and enhancing my communication, soft, and people skills.

Core competencies

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|---|--|
| <input checked="" type="checkbox"/> Java programming | <input checked="" type="checkbox"/> Project/movie making (iMovie) |
| <input checked="" type="checkbox"/> Python programming | <input checked="" type="checkbox"/> Office 365/Google Workspace/Apple productivity |
| <input checked="" type="checkbox"/> PHP programming | <input checked="" type="checkbox"/> SQL, MongoDB |
| <input checked="" type="checkbox"/> C, C++, C# | <input checked="" type="checkbox"/> Git, Github |
| <input checked="" type="checkbox"/> HTML, CSS, JavaScript | <input checked="" type="checkbox"/> Node JS, .NET |
| <input checked="" type="checkbox"/> React programming | |

PROFESSIONAL ENGINEERING EXPERIENCE AND ACCOMPLISHMENT

DIGITAL GURUS, Cairo, Egypt 2021 – 2022

- 1 month of internship followed by 3 months of part-time job as a full stack web developer.
- Developed dynamic and interactive websites that ensured high traffic using several programming languages.
- Worked as a productive and positive team member to design, code, test, report, and debug operations.
- Fixed bugs from existing websites and implemented enhancements that significantly improved web functionality and speed
- Helped to achieve a consistent look and visual theme across the website by promoting uniform fonts, formatting, images, and layout.
- Evaluated and became knowledgeable in new standards, technologies, and trends in website development.

ADDITIONAL EXPERIENCE AND ACCOMPLISHMENTS

LYCÉE FRANÇAIS INTERNATIONAL D'ÉLITE DE BEIRUT, Beirut, Lebanon 2018 – 2020

- Co-led a team of 4 students to plan and develop protocols and strategies for the school ecological transformation project.
- Class representative in 2018, 2019, 2020.

COMMUNITY OUTREACH, Beirut, Lebanon 2016 – 2018

- Annual participant/volunteer for Oral Health Awareness campaign hosted by Beirut Arab University.
- Team member/volunteer with national ecological organizations in cleaning Lebanese beaches and shores.
- Enrich my social responsibility and my teamwork skills.

DENTAL ASSISTANT (DR. SHERINE BADR), Beirut, Lebanon 2018 – 2020

- Member of dental assistance team for routine dental procedures and surgeries.
- Developed and enhanced collaboration, precise and concise communication, and attention to details skills.

INFINITY Cosmetics Company, Cairo, Egypt 2020 – 2021

- Marketing team member dealing with social media platforms and different aspects of marketing.

Hobbies

Swimming

- Avid competitive and professional swimmer, registered in the Egyptian Swimming Federation.
- Annually decorated (top 3 finish) in High School Invitational Tournament organized by the "Lebanese American University" and the "New Year" swimming race organized by "Al Gazira Club" in "Bain Militaire" in Beirut Lebanon.

Running

- A regular participant in the annual Beirut International Marathon.

Traveling

- Visited more than 20 cities

Additional hobbies

- Basketball, Badminton, Painting.

Education

B.Sc. candidate in Media Engineering/Computer Engineering (2025), **GUC**, Cairo, Egypt

- Semester abroad in German International University Berlin, **GIU**, Berlin, Germany

French Baccalaureate (2020), **Lycée Français International d'Elite de Beirut**, Beirut, Lebanon

- Top of class (2018, 2019, 2020)