

# MARIAM ASHRAF

Nasr City, Cairo, Egypt



+20 100 265 3253



mariam2202717@miuegypt.edu.eg



Mariam Ashraf



mariammhassann

## Summary

Aspiring software engineer with hands-on experience in full-stack development, project collaboration, and agile methodologies. Strong foundation in computer science and a passion for building scalable, user-friendly applications.

## Education

### Misr International University

Oct. 2022 – July 2026

BSc in Computer Science — Junior Software Engineer

Cairo, Egypt

## Relevant Coursework

- |                       |                        |                     |                    |
|-----------------------|------------------------|---------------------|--------------------|
| • Algorithms          | • Database Systems     | • Networks          | • OOP              |
| • Data Structures     | • Software Engineering | • Operating Systems | • Testing          |
| • Design Patterns     | • Web Development      | • HCI               | • Microsoft office |
| • Agile Methodologies | • Systems Programming  | • AI                |                    |

## Projects

### Tasky | *Spring Boot, Thymeleaf, SQL, Git, GitHub, Jira*

- Developed a resource and time management platform to assign, track, and monitor team tasks.

### Library Management System GUI | *Java, JavaFX*

- Built a GUI-based library system to streamline book checkouts, returns, and inventory management.

### TaskNest | *Figma*

- Designed a user-friendly interface for a productivity and task management app.

### HydroTrack | *HTML, CSS, JavaScript*

- Created a responsive app that tracks water intake and promotes healthy hydration habits.

### Movifey | *HTML, CSS, JavaScript, EJS*

- Developed a dynamic movie catalog site with search and responsive design features.

### Calendok | *PHP, JavaScript, CSS, MySQL*

- Built a smart calendar and task management platform with e-commerce support for selling physical planners.

## Technical Skills

**Languages:** Python, C, C++, C#, Java, JavaScript, PHP, SQL, HTML, CSS

**Frameworks/Technologies:** Spring Boot, Node.js, Thymeleaf, MongoDB, MySQL

**Tools:** VS Code, Git, GitHub, Jira, Figma, Laravel

**OS:** Linux, Windows

**Certifications:** Cambridge Training College Britain (English)

## Extracurricular

### Model United Nations (MUN)

IT Member, Delegate

Misr International University

- Collaborated with the IT team to manage technical event logistics.
- Engaged in simulations as a delegate, enhancing negotiation and public speaking skills.

### Move Club

Misr International University

- Participated in various charity initiatives to support local communities.