Maria Emil Mechail

UI/UX Designer and Frontend Developer with 3+ years of experience creating modern, responsive, and user-centered interfaces. Skilled in crafting seamless user experiences that blend clean, intuitive design with dynamic and interactive front-end development.

Location: Giza, Egypt | Phone: 01280800693 | Email: mariaemil4t2@gmail.com

LinkedIn | Github | Portfolio

EXPERIENCE

Full Stack Developer Trainee
IBM via Coursera
Apr 2025 - Aug 2025

- Completed a 15-course professional certificate covering full-stack development with React, Node.js, Express, MongoDB, Git, Docker, and cloud deployment.
- Built and deployed web applications with real-world use cases following Agile practices.

Front-End Development Trainee
Digital Egypt Pioneers Initiative – MCIT
Apr 2024 – Oct 2024

- Gained hands-on experience with Angular, HTML, CSS, and TypeScript.
- Built dynamic front-end interfaces and applied modern UI/UX practices.

Technology & Digital Skills Intern
Commercial International Bank (CIB)
Jul 2024 – Aug 2024

Completed 4 specialized bootcamps:

- Digital Transformation & Data Literacy
- Financial Literacy & Entrepreneurial Skills
- Human-Centric Interpersonal Skills
- Emerging Talent for the Future Workplace

Technology-Focused Banking Intern
Banque Misr & EBSM
Jul 2024 – Aug 2024

- Participated in training on financial inclusion, banking operations, and branch systems.
- Explored the integration between banking services and digital platform

AI Research Intern
Zewail City of Science and Technology
Aug 2023 – Apr 2024

- Completed 50 hours of training in Artificial Intelligence and its real-world applications.
- Worked with machine learning concepts and engaged in AI-related research discussions.

Digital & Soft Skills Intern
Emirates NBD Bank & EYouth Learning
Sep 2023 – Oct 2023

- Completed a program on Financial Inclusion and EYouth Skills.
- Enhanced understanding of digital finance and core business competencies.

Digital Era Intern (Phase 1 & 2)
Commercial International Bank (CIB)
Jul 2023 – Aug 2023

- Phase 1: Completed "Future Employee for the Digital Era" 3-week program on digital work readiness.
- Phase 2: Attended a Bootcamp on Financial Inclusion & Sustainability.

IT Intern
Tasaheel Company
Jul 2022 – Aug 2022

- Supported internal IT operations and assisted in basic troubleshooting.
- Worked with system users to streamline digital tasks and client data entry.

SELECTED PROJECTS (see full details in portfolio)

- GenCare – Pregnancy Tracker Website & Mobile App (Graduation Project)
- Maria's Bag – Interactive Portfolio Website
- NASA International Space Apps – Website & Game
- HALAN Services – Multi-Service Platform Demo
- E-Commerce Website (MCIT Project)
- GB CORP – Corporate Website Demo
- SCOOP – Ice Cream Shop Website

EDUCATION

Bachelor of Computer & Information Technology, Egyptian E-Learning University (EELU)
2021 - 2025

CERTIFICATIONS

- IBM Full Stack Software Developer
- Microsoft Certified: Security, Compliance, and Identity Fundamentals (SC-900)
- NASA International Space Apps Challenge
- MCIT – Digital Egypt Pioneers Initiative: Front-End Development
- CCNA: Switching, Routing, and Wireless Essentials
- CCNA: Introduction to Networks

TECHNICAL SKILLS & TECHNOLOGIES

- Frontend Development: HTML, CSS, JavaScript, TypeScript, React, Angular, Bootstrap, Sass, Tailwind CSS, Three.js, GSAP, Framer Motion, REST APIs, JSON, Redux, Responsive Design.

- UI/UX Design: Figma, Wireframing, Prototyping, User Flow, Design Systems, Accessibility.

- Backend & Databases: Node.js, Express, MongoDB, PHP, SQL, Firebase.

- Development Tools: VS Code, Git & GitHub, Docker, Vite, Notion, Agile Methodologies, Cloud Deployment.

SOFT SKILLS

- Problem-Solving & Critical Thinking
- Adaptability & Flexibility
- Teamwork & Collaboration
- Attention to Detail
- Creativity & Innovation

LANGUAGES

- Arabic: Native
- English: Fluent