

Asmaa Smara

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EDUCATION

Faculty of Computers and Information

Kafr El-Sheikh University

BSc of Computer Science — Major Computer Science Department

Expected Graduation: 2027

- **Courses:** Data Structures, Algorithms, Object-Oriented Programming (OOP), Database Systems, Software Engineering, Operating Systems, Computer Networks
- **GPA:** 3.2

OBJECTIVE

Motivated and fast-learning Computer Science student with hands-on training in MERN Stack through the Digital Egypt Builders Initiative. Skilled in building responsive front-end applications using React, with a foundational understanding of .NET technologies. Eager to apply and grow my skills in real-world projects, collaborate with development teams, and contribute to building user-friendly web applications.

TRAINING

SkillsDynamics

Jun 2025 – Present

Intern – MERN Stack Developer

Alexandria, Egypt (Remote/On-site)

- Participated in an intensive hands-on training program focused on full-stack web development using MongoDB, Express.js, React.js, and Node.js.
- Built dynamic front-end interfaces using React and integrated them with backend APIs.
- Learned modern development practices including RESTful APIs, version control (Git), and database operations with MongoDB.
- Collaborated with peers to build mini projects simulating real-world development tasks.

PROJECTS & EXTRACURRICULAR

Online Games Website

Jun 2020 – July 2020

Stack: HTML5, CSS3, JavaScript, PHP, MySQL, Apache

- Designed and developed a complete gaming website where users can register, log in, and play interactive browser-based games.
- Built an admin dashboard to manage game content, users, and site settings using secure role-based access.
- Implemented a clean, mobile-responsive interface using HTML, CSS, and JavaScript with smooth navigation and engaging visuals
- Developed the backend using PHP and MySQL to handle game logic, user data, and session management on an Apache server
- Worked as part of a team to deliver a modular, maintainable codebase using Git and best practices in software development.

ACTIVITIES

IEEE Student Branch

Kafr El-Sheikh, Egypt

Backend .NET Committee Member

2024

- Participated in building internal tools and dashboards for event and competition management using ASP.NET MVC and C#.
- Designed and developed responsive user interfaces using Razor Pages, Bootstrap, and integrated dynamic features via JavaScript
- Contributed to backend development with Entity Framework, handling data models, CRUD operations, and user management
- Assisted in optimizing workflows for event coordination by automating repetitive tasks, reducing planning time by 40%.

SKILLS

Soft Skills: Problem Solving, Team Collaboration, Time Management, Communication, Fast Learning, Critical Thinking

Technical Skills: JavaScript, C#, C++ HTML, CSS, JavaScript, Bootstrap, React.js, MySQL, SQL Server, Git, GitHub, OOP, REST APIs, MVC Architecture, Responsive Design, Debugging, Git (basic to intermediate level)