

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
<ul style="list-style-type: none">Courses: Data Structures, Algorithms, Object-Oriented Programming (OOP), Database Systems, Software Engineering, Operating Systems, Computer NetworksGPA: 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)
<ul style="list-style-type: none">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	
<ul style="list-style-type: none">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 visualsDeveloped the backend using PHP and MySQL to handle game logic, user data, and session management on an Apache serverWorked 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)