

George Essam Helmy

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SUMMARY

Full-Stack Web Developer skilled in JavaScript, .NET Core, and SQL Server. Experienced in building scalable web applications and e-commerce platforms. Former officer with strong leadership, decision-making, and team management skills. Passionate about continuous learning and problem-solving.

EDUCATION

- Bachelor of Science in Computer Science, Faculty of Science, 2022
 - Udacity FWD Full-Stack Development Scholarship (*Completed: [Year]*)
 - CyberTalents Web Security and Pen Testing Scholarship (*Completed: [3 months]*)
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WORK EXPERIENCE

Freelance Web Developer (2022 – 2023)

- Developed multiple client websites using WordPress, React, and .NET Core.
 - Built and customized e-commerce websites using WordPress and WooCommerce.
 - Integrated payment gateways, custom themes and SEO optimization for better performance.
 - Provided ongoing maintenance and feature updates.
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FREELANCER EXPERIENCE

Glass-Shop Project (*In Progress*)

- Developed an e-commerce website for selling glasses using MERN stack
- Designed an admin panel to manage products and track orders.
- Implemented user authentication and basic shopping cart functionality.
- Working on order processing and payment integration.

Dr Raw – Cosmetics E-Commerce Website

- Developed a WordPress-based e-commerce website for a cosmetics brand.
 - Customized WooCommerce functionalities to enhance product management.
 - Integrated payment gateways and optimized site performance for a seamless user experience.
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LANGUAGES & TECHNICAL SKILLS

- HTML, CSS, JavaScript (ES6+), React, Angular, Bootstrap, Tailwind CSS, WordPress, Node.js, Express.js, .NET Core, ASP.NET MVC, RESTful APIs, SQL Server, MongoDB, MySQL, Web Security & Pen Testing, Git, GitHub, Visual Studio, VS Code, Postman, WooCommerce, JWT Authentication, Agile/Scrum
 - Figma, Adobe Illustrator, Adobe Photoshop, Adobe Premiere, English, Arabic
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AWARDS

- Udacity FWD Full-Stack Development Scholarship
 - CyberTalents Web Security & Pen Testing Scholarship
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ADDITIONAL INFORMATION

Military Reserve Officer | Full Stack Developer 2024 –2025

- Skills: ASP.NET, Entity Framework, SQL, JavaScript, C#, HTML, CSS, MVC.
- Maintained various web applications, services, and APIs, ensuring the stability of military networks and servers.
- Developed a System for the unit using ASP.NET MVC, implementing role-based access control for different ranks and departments.

Relevant Courses:

- Angular Course – Udemy by Maximilian Schwarzmüller
- MERN Course – Udemy by Angela Yu
- .NET Core Course – Udemy by Bhruugen Patel
- WordPress Course – Udemy by Brad Schiff