**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])*

**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.

**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.

**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

**AWARDS**

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

**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 Bhrugen Patel
* WordPress Course – Udemy by Brad Schiff