

Hussien Alloush

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Objective:

Backend Developer with a sharp focus on clean architecture, security, and performance. Skilled in building powerful web applications and APIs using PHP and Laravel, with a deep understanding of backend logic, database design, and modern development workflows. Known for a security-first approach, writing robust, maintainable code that scales. Committed to solving real-world problems through efficient, high-quality backend solutions.

Experience:

Backend Developer IDS – Beirut-1 year

- Developed and maintained backend systems using PHP, Laravel, and MySQL, powering scalable and secure web applications.
- Designed and implemented RESTful APIs for data exchange and integration with external services.
- Built robust authentication, authorization, and role-based access control systems.
- Engineered efficient database structures, wrote optimized SQL queries, and ensured high data integrity.
- Applied secure coding practices to prevent vulnerabilities such as SQL injection, XSS, and CSRF.
- Worked with Git and agile methodologies to ensure smooth collaboration and continuous delivery.
- Conducted debugging, performance tuning, and code optimization to enhance backend efficiency.

Web Developer Bepro Agency, Beirut- 3 months

- Developed responsive, dynamic websites using WordPress, PHP, and JavaScript.
- Customized themes and plugins to match client branding.
- Collaborated with UI/UX designers and clients for tailored web experiences.
- Implemented on-page SEO, resulting in a measurable boost in search visibility.
- Ensured responsive layouts using Bootstrap and optimized for performance.
- Provided technical support and troubleshooting for deployed projects.

Education:

Bachelor of Science in Computer Science

Lebanese International University | Oct 2020 – Jun 2023

Lebanese Baccalaureate in Economy and Society

Jobran Andreous Tweini Public School | Jun 2019

Skills:

- Programming Languages: PHP, JavaScript, HTML, CSS
- Backend Frameworks: Laravel
- Databases: MySQL
- API Development: RESTful APIs, JSON
- Version Control & Tools: Git, GitHub, Composer
- Security Practices: Input validation, SQL Injection prevention, Authentication & Authorization, CSRF/XSS protection
- Development Workflow: MVC architecture, Debugging, Code optimization, Agile methodologies
- Other Tools & Concepts: Postman, PHPMysqlAdmin, Git CLI, Basic Linux command line.

Certifications

- CompTIA Pentest+ – Udemy.
- PHP for Beginners – Become a PHP Master – Udemy.
- The Complete 2023 Web Development Bootcamp – Udemy.
- Complete Cyber Security Course: Hackers Exposed – Udemy.
- CCNA: Introduction to Networks, Routing & Switching, Scaling Networks, Connecting Networks, Interconnecting Networks, Network Security, CyberOps – Cisco Networking Academy.
- Ocb051 Bootcamp for Offensive Security – Simicolon Academy.

Projects

E-commerce Website (Admin Panel & User Interface)

- Developed a full-featured e-commerce platform using PHP and Laravel, featuring separate admin and user panels with secure authentication.

- Admin capabilities include adding, editing, and deleting categories, brands, products, and managing users.
- Implemented user functionalities such as product browsing, adding items to cart, order placement, and payment on delivery.
- Built order management system with checklists to track order status and streamline the purchase process.
- Ensured data security and role-based access control to protect sensitive operations.
- Utilized MySQL for database management and optimized queries for smooth performance.

Smart Meeting Room System

- Developed an intelligent meeting room management system leveraging AI technologies to optimize room bookings and resource allocation.
- Implemented features such as automated scheduling, real-time availability tracking, and smart notifications to enhance productivity.
- Integrated AI-driven algorithms for predicting room usage patterns and minimizing conflicts.
- Designed a user-friendly interface for seamless interaction with the system.

Language:

English: Fluent

Arabic: Native

