## **Mohammad Alshorman**

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### **Full Stack Web Developer**

#### **CAREER OBJECTIVE**

I'm a highly skilled and performance-oriented Full Stack Web Developer with comprehensive training from Orange Coding Academy, where I completed 900 hours of rigorous technical and 100 hours of soft skills development.

I hold a Bachelor's Degree in Software Engineering from Al-Hussein Bin Talal University and possess a strong foundation in both frontend and backend development.

My expertise includes HTML, CSS, JavaScript, TypeScript, and Angular for frontend development, as well as C#, ASP.NET Core Web API, MVC, and Node.js for backend solutions. Additionally, I have experience in database management using SQL and version control through Git and GitHub.

Throughout my academic and professional journey, I have successfully completed more than seven projects, assuming leadership roles such as Scrum Master and Product Owner. My experience with Agile methodologies, software architecture, and problem-solving allows me to implement industry best practices and develop scalable, high-quality solutions.

I am seeking a challenging software development role where I can apply my technical expertise and leadership experience to create impactful solutions while continuously expanding my skill set and contributing to the success of a forward-thinking team.

### **Technical Skills**

**Front-End:** HTML, CSS, Bootstrap, JavaScript, TypeScript, Angular **Back-End:** C#, ASP.NET Core MVC, ASP.NET Core Web API, C++, PHP

Database: SQL Server, MySQL, Firebase

Software Development Practices (SDLC): Scrum, Agile

**CMS**: WordPress

Tools: Visual Studio Code, Visual Studio, Git, Figma, Trello, Jira

### **Soft Skills**

Tim	ne Management	Thinking Outside the Box	Self-Motivation
Lea	adership	Critical Thinking	Performance Review
Pro	pactive Focus	Problem-Solving Ability	Data Analytics Skills
Eff	ective Communication	Agile methodologies	Requirement Analysis
Int	erpersonal Skills	Creativity and Innovation	Searching skills
Tea	am Collaboration	Patience	

### **Experience**

# Orange Coding Academy, Irbid/Jordan Full Stack Web Development Trainee Work Experiences:

Dec 2024 - Present

### Front-End Development:

Built responsive and interactive user interfaces using HTML, CSS, JavaScript, TypeScript, and Angular, ensuring an optimal user experience with UI/UX best practices.

### Back-End Development:

Developed scalable applications with ASP.NET Core MVC, C#, and SQL Server, integrating RESTful APIs for seamless data exchange.

### • Agile & Version Control:

Applied Agile and Scrum methodologies, actively contributing as a Scrum Master, and managed code efficiently using Git and GitHub.

### • Project Experience:

Worked on real-world applications, covering the full Software Development Life Cycle (SDLC), from requirement analysis to deployment.

### Performance & Security:

Optimized database queries, debugging, and system performance, ensuring high-quality, secure, and scalable applications.

# Yarmouk Water Company, Irbid/Jordan Full Stack Web Development Trainee Work Experiences:

Oct 2023 - Jan2024

During my internship at Yarmouk Water as a Full Stack Developer, I gained hands-on experience in front-end and back-end development using C# and ASP.NET. I developed a solid understanding of web development, database management, and application deployment, while also mastering Visual Studio 2022 and the .NET ecosystem.

My training covered C# syntax, control flow, OOP, type casting, web technologies, software architecture, debugging, and database integration. Through hands-on projects, I applied my knowledge to real-world scenarios, enhancing my technical skills and problem-solving abilities.

By the end of the internship, I had significantly improved my expertise in software development best practices and gained valuable insights into the software development lifecycle, preparing me for future roles in full-stack development.

### **Projects**

### 1) HR Management System (GitHub) (Live Demo)

As the Scrum Master and Developer, I led the Agile development of a full-stack HR Management System using ASP.NET Core MVC, C#, SQL, JavaScript, HTML, CSS, and Bootstrap. I facilitated Scrum ceremonies, removed impediments, and ensured seamless collaboration among a team of seven developers to deliver a secure, efficient, and user-friendly platform.

This web application streamlines employee management processes by providing dedicated dashboards for employees, managers, and HR personnel. Key functionalities include:

- Task management, attendance tracking, and leave request processing
- Automated PDF report generation for performance insights
- Advanced features such as password encryption, voice search, and email notifications

By integrating Agile best practices, I enhanced team productivity, ensured timely deliveries, and strengthened my expertise in leadership, full-stack development, and project management. This project significantly improved communication and workflow efficiency within an organization.

### 2) NutriNation – Al-Powered Nutrition Advisor (GitHub)

I developed an interactive web application that provides personalized nutrition advice using AI (ChatGPT Davinci 003). The application integrates a chatbot to offer expert dietary recommendations based on user inputs. NutriNation is an integrated website designed to provide users with personalized nutritional information and health recommendations. It includes features such as calorie calculation, healthy recipe suggestions, and the ability to record daily meals.

### Technologies Used:

Full Stack Technologies (HTML, CSS, JavaScript, PHP, MySql)

#### 3) Library Management System (GitHub) (Live Demo)

I developed a comprehensive, full-stack Library Management System that includes essential features such as book search, user authentication, reservations, borrowing and returning, study room booking, and an admin dashboard.

To create this scalable and user-friendly platform, I utilized ASP.NET WebForms, HTML, CSS, Bootstrap, JavaScript, Figma (for design), and Trello (for project management).

As part of a 5-member team, we applied Agile methodologies throughout the project. I contributed significantly to problem-solving, fostering effective collaboration, and ensuring successful project delivery, which enhanced my skills in both full-stack development and project management.

### 4) Quiz Website (GitHub) (Live Demo)

I developed a web-based quiz system designed to help companies assess candidates' knowledge and skills through interactive tests. The system features three standardized quizzes (IQ, English, and Technical) with dynamic question handling from JSON files and real-time validation.

Key features include user authentication, test result tracking, and a responsive UI, ensuring an engaging experience for candidates with feedback based on their results.

Technologies Used: HTML, CSS, Bootstrap, JavaScript, Local Storage, Session Storage, JSON, Git/GitHub, Figma, Trello

### **Education**

## Orange Coding Academy, Irbid/Jordan Full Stack Web Development Bootcamp

Dec2024 - Present

Intensive course in Full Stack Web Development in collaboration with Simplon.co and Princess Sumaya University for Technology (PSUT).

- Conducted self-directed research on technical topics, participated in group discussions, and presented findings to peers.
- Completed daily tasks, assignments, and coding challenges, receiving structured feedback and evaluations.
- Collaborated with 34 different team members, switching groups weekly, enhancing adaptability and teamwork.
- Developed group projects at the end of each technology module, following Agile methodology and practicing Scrum framework as both a Developer and Scrum Master.
- Designed UI/UX mockups and wireframes using Figma, ensuring user-centric application design.
- Managed project workflows using Trello, dividing and tracking development tasks efficiently.
- Delivered final project presentations to the cohort, coaches, and evaluators, receiving structured feedback on technical implementation, business strategy, and UI/UX design.

# **Al-Hussein Bin Talal University, Jordan** Bachelor's in Software Engineering

Oct 2020 – July 2024

### **Courses and Certificates**

- Web Development using PHP, <u>Beprogrammer.org(Certificates)</u>
- Foundation in Programming (C++, OOP, Data Structure), Programming advices