# Majd Soubh

Back-End Developer with 2+ years of expertise in PHP and Laravel, delivering applications from concept to deployment. Skilled in API development, query optimization and Vue.js integration. committed to high-quality code, best practices, and effective team collaboration.

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#### WORK EXPERIENCE

**SCASE LTD,** Syria — C++ Developer

NOV 2023 - PRESENT

Subsidiary of Intenta GmbH, develops smart sensors and car driving assistants.

- Refactoring 6+ key components, improving code efficiency by 30%
- Collaborating with multi-functional teams to optimize car localization algorithms, boosting availability by 25% and ensuring continuous service for end-users.
- Generating automated testing for 8 critical features, resulting in improved feature stability

#### **EDUCATION**

**Tishreen University**, Bachelor in Information Technology 🙋



JAN 2018 - NOV 2023

GPA: 80.65, Top 10% of my class.

## Relevant Coursework:

- Data Structures and Algorithms
- Database Management Systems
- Object Oriented Programming
- Software Engineering
- Design Patterns
- Artificial Intelligence

## Master of Web Science, Syria Virtual University

JAN 2023 - PRESENT

This program offers advanced expertise in web technologies and internet systems, covering topics like web development, data mining, analysis, security, and cloud computing

# **PROJECTS**



Developed a comprehensive online store application designed to support multiple product categories and ensure secure transactions.

Stack: PHP, Laravel, MySQL, Vue.js, Vuex, Tailwind CSS.

#### **SKILLS**

#### **Proficient**

PHP, Laravel, MySQL, REST API, PHPUnit, JavaScript, Vue.js, Vuex, Git, OOP, Tailwind CSS, C++, Problem Solving, Agile, JIRA, Teamwork, Quick-Learner, Diligence

#### **Familiar**

React, Docker, Design Pattern

#### **LANGUAGES**

English B1, intermediate German A1, beginner Arabic native

## **ACCOMPLISHMENTS**

Successfully solved over 400 advanced coding challenges on platforms like Codeforces and LeetCode, covering diverse topics such as graph theory, dynamic programming, and others.

- Implemented a responsive UI for seamless navigation and a streamlined checkout process.
- Integrated a robust product management system, allowing owners to efficiently add, update, and organize products, Additionally, created a Laravel package (Treeify) to streamline and simplify data handling processes.
- Empowered owners with interactive charts to improve data understanding, and utilized WebSockets to provide real-time updates on recent events.
- Perform secure payment processing and user authentication, ensuring a safe environment for transactions.
- Deployed with Docker, ensuring seamless deployment and scalability across different environments.

## Survey Time 🔕



Web application for creating surveys and sharing them with others to gather their responses.

Stack: PHP, Laravel, MySQL, Vue.js, Vuex, Tailwind CSS.

- Designed an intuitive interface for easy survey creation and management, allowing customizable question types.
- Established live-updating dashboard, ensuring users stay informed about new events.

## ZIP URL 📀



PHP-MVC project aimed at creating and managing short URLs, leveraging the Model-View-Controller (MVC) architectural pattern.

Stack: PHP, MySQL, Bootstrap.

- Fulfilled a robust routing system, efficiently mapping incoming requests to controllers, enhancing navigation speed and improving URL handling.
- Built authentication and authorization functionality to restrict URL creation and management to authorized users.
- Employing token-based CSRF protection and preventing session hijacking.