Mostafa Osama

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Professional Summary

I'm a Full-Stack Web Developer with 1 year of experience building scalable Laravel back-ends and interactive front-ends using Angular and React.js. I specialize in RESTful APIs, responsive UI design, and CMS integration with WordPress.

I'm passionate about clean, maintainable code and user-focused solutions.

One of my key projects is the PSolve Training Platform, actively used by 10 ICPC student activity teams across different universities to manage training, mentorship, and task tracking.

I thrive in Agile environments and have a solid foundation in Git, version control, and modern development tools.

Technical Skills

- Back-End: PHP, Laravel, MySQL, REST APIs, MVC
- Front-End: Angular, React, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap
- CMS: WordPress
- Tools: Git, GitHub, Postman, VS Code, XAMPP, Composer
- Practices: Clean Architecture, Agile/Scrum, Responsive Design

Projects

- Student Results Portal (Demo) (GitHub Repo)
 - Built for **El-Shawaka Preparatory School** to streamline the student result distribution process. This Angular-based web app uses the xlsx library to parse Excel files and display results by class and seat number. Features include real-time search and full mobile responsiveness using Angular Material. The solution helped reduce result printing and distribution costs by over **50**%.
- Stylac Custom T-Shirt Shop (Laravel Back-End) (Angular Front-End)

A full-stack e-commerce platform for custom T-shirt printing, built with Laravel (backend) and Angular (front-end). Key features include:

- Interactive product customization with live preview
- Cart and order placement with user authentication
- Admin dashboard for managing products, customers, and orders
- Role-based access for admin and users

- RESTful API integration and responsive UI using Angular Material and Tailwind CSS

• Customer Billing Management System (GitHub Repo)

A Laravel-based billing and customer management system developed for telecom service providers. Key features include:

- Automated monthly invoice generation based on customer line type and subscribed plan
- Advanced filtering and search by phone number, plan, line type, or invoice date
- Bulk Excel import/export for customers and lines
- Linking customers to multiple telecom lines with full profile management
- Admin dashboard to manage users, plans, invoices, and system-wide settings
- Role-based access and responsive Blade views
- Multi-language support (English and Arabic) using Laravel localization features

• PSolve Training Platform (Live)

A feature-rich, Angular-based training management platform developed collaboratively with a team, and actively used by over 10 ICPC student activity teams across different universities. Key features include:

- Role-based access control: mentor and trainee dashboards and permissions
- Task tracking and assignment management: create, assign, and monitor problem-solving tasks
- Camp and competition organization: schedule practice camps, manage tasksets, and track progress
- Self-correction option: enabling students to auto-correct training tasks upon submission
- Task duplication, filtering, and difficulty-based sorting tools for efficient mentoring
- Import problem sets from external IDs for cross-team content reuse

Professional Experience

- Front-End Developer, Stylac

Mar 2025 – Apr 2025

Developed a responsive Angular front-end for a custom T-shirt e-commerce platform. Built a dynamic product customization tool with live preview, integrated secure order management via RESTful Laravel API, and implemented role-based access in the admin dashboard. Collaborated closely with back-end developers to ensure seamless data flow and responsiveness across devices.

- Front-End Developer, PSolve

Jan 2025 – Mar 2025

Contributed to a large-scale Angular web app used by over 10 ICPC student activity teams for competitive programming training and camp management. Built reusable UI components, implemented complex routing and authentication flows, and integrated REST APIs for real-time data syncing. Participated in Agile sprints with a team of developers and actively contributed to testing, debugging, and UI optimization.

- Front-End Developer, ICPC Sohag

Aug 2024 – Nov 2024

Designed and implemented mentor management modules for the ICPC Sohag training system. Ensured cross-browser compatibility and responsive design. Managed frontend build and deployment workflows, contributing to a smoother CI/CD pipeline. Also supported mentor dashboards and schedule handling for local training sessions.

Education

BSc in Information Technology, Sohag University

2021 - 2025

GPA: 3.4 / 4.0

Full-Stack Web Development Diploma, Instant Academy Nov 2022 – Nov 2023 Completed a hands-on diploma covering modern web technologies including:

- Front-End: HTML5, CSS3, JavaScript (ES6+), jQuery, Bootstrap 5, Templates, Angular, TypeScript, JSON, RESTful APIs
- Back-End: PHP (OOP, Regex), Laravel (MVC, Authentication, APIs), MySQL
- UI/UX Design: Adobe XD, Introduction to UI/UX
- Computer Science: Data Structures (Linked Lists, Stacks, Queues), Algorithms (Sorting, Searching), Design Patterns, Agile Methodology
- Tools: GitHub, Slack, XAMPP, Hosting and Domains, Freelancing essentials

Final project: Full E-commerce website.

Internship: Completed a 2-month internship working on real-world projects using Laravel and Angular, applying Agile methodology and Git for version control.

Languages

- Arabic: Native

- English: Excellent (Reading/Writing), Very Good (Speaking)