BELAL MOUSTAFA

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PROFESSIONAL SUMMARY

Full Stack Web Developer with hands-on experience in building scalable web applications, APIs, and backend systems using Laravel, Node.js, PHP, and React. Passionate about solving real-world problems through code and building reliable systems. Strong background in both frontend and backend technologies, including e-commerce, CRM platforms, and automation tools. Proven ability to work in agile teams, contribute to existing systems, and lead full project lifecycles.

SKILLS

- Frontend: HTML, CSS, JavaScript, React.js, Next.js,
- Backend: PHP, Laravel, Node.js, Express.js
- Databases: MySQL, MongoDB
- **Programming languages:** Python, C, C++, Java
- Tools & Platforms: Git, GitHub, VS Code, Postman, Figma, Firebase
- Other Skills: REST APIs, MVC, Authentication Systems, 3D Web (Three.js), CMS Logic, Custom Dashboards
- **Soft Skills:** Problem-solving, Team Collaboration, Time Management, Leadership, Technical Documentation

WORK EXPERIENCE

Full Stack Developer & Software Board Member Ahmed Ashour Group - Cairo, Egypt | onsite

Dec 2024 - Present

- Developed and maintained internal systems for attendance, task tracking, time sheets, and project workflows.
- Designed and deployed a salon & beauty service platform with freelance booking, ecommerce functionality, and admin controls.
- Built a custom Medical CRM for "Dolls Pharma", monitoring medical reps' visits, activities, and sales reports.
- Designed a project management tool for company-wide software and social media planning with detailed action tracking per task (frontend/backend status).

Backend Developer Intern

June 2024 – Oct 2024

7P Marketing & Software - Giza, Egypt | hybrid

- Built multilingual blog system for a tourism website with dynamic content switching based on user location.
- Developed backend for 7P Server, a content delivery and media streaming platform inspired by bunny.net, supporting video distribution, optimized file handling, and scalable API integrations.
- Contributed to the development of 3 existing LMS platforms by implementing new modules using Laravel Modular Structure, following the HMVC (Hierarchical MVC) pattern and the Repository design pattern to ensure scalability, clean separation of concerns, and maintainable code.

EDUCATION

October technological university | Bachelor's

2024-2028

- Bachelor in Information Technology
- GPA: 3.9

WE School of Applied Technology | Diploma

2021 - 2024

- Diploma in Web Development and Programming
- GPA: 3.76

PROJECTS

OrbitObs

• Built a real-time 3D solar system visualization site with time control features using Three.js and WebGL.

Tajmila App

• Backend for beauty services marketplace (salons/freelancers) with customer booking, admin panel, and product sales.

Fresh Zone

• Full-stack smart farming platform to identify plants via camera, detect plant diseases, and auto-irrigate soil via hardware sensors based on moisture levels.

Medical CRM

• Complete CRM tracking medical rep activity, visits, leaves, and management dashboards.

ISISIA

• E-commerce website with fully customizable 3D bag builder (shape, handle, material) integrated with Laravel admin panel.

Eye-Controlled Assistant

• Python-based system for controlling the computer via eye movement and voice commands, built for accessibility.

TRAINING

Udacity - Digital Egypt Youth Initiative

2022-2023

Tracks: Web Development, Python, Cybersecurity, IoT

Samsung Innovation Campus - SIC Program

2021 - 2022

• Focus: Python, C, Software Basics & Advanced Projects (e.g., Bank System)

COMPETITIONS

LANGUAGES

- 4th Place NASA "OrbitObs" Challenge
- 2nd Place National ESEF Software Competition
- ECPC (Teens Track) Participated twice

Arabic: Native

• English: Intermediate