Ebrahem Mohamed

Full-stack Web Developer

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Full-stack Developer with 3 years of professional experience and 6 years of freelancing expertise. Specializes in PHP, Laravel, Vue.js, and REST APIs, delivering scalable web applications, enhancing performance, and leading teams to achieve goals.

Work Experience

Full-stack Web Developer/Team lead

Mar 2024 - Present

Connected Travel Experience | Dubai, UAE (Remote)

At Connected Travel Experience, built scalable PHP web applications, optimized performance, resolved issues, integrated supplier APIs, and expanded features. Collaborated with teams to refine codebases, conduct audits, and deliver efficient, high-impact solutions.

- Promoted to Team Lead in September 2024 for impactful projects and strong team coordination.
- Enhanced flight upsell options, improving space utilization by 60% and creating a more intuitive UI/UX.
- Led integration of Travel Fusion, Amadeus NDC X, and Amadeus Etihad NDC in the v2 refactor, expanding the flight pool by 80%.
- Led v2 system documentation and mentored 4+ developers, boosting their contribution by 90% in 3 months.

Mid-Level Full-stack Web Developer

Jan 2024 - Mar 2024

ArabJet | Cairo, Egypt

Focused on improving and maintaining web platforms by implementing system modifications, adding features, optimizing performance, and integrating payment gateways to enhance functionality and support development efforts.

- Implemented the MyFatoorah gateway, reducing cancellations by 80% by requiring upfront payments and eliminating unpaid bookings.
- Integrated a Zoom module into the admin dashboard, automating meetings, tracking absences, and boosting attendance and productivity by 20%.

Mid-Level Full-stack Web Developer/Team Leader Assistant

Mar 2023 - Jan 2024

Lab Digital System | Cairo, Egypt

As a PHP Laravel Backend Developer, Head of Backend, and Later Team Leader Assistant, I led database design and implementation for a scalable cloud-based application, transforming outdated desktop software. Collaborated with team members to deliver a modernized, efficient solution.

- Took charge of the team for 10 days, increasing task completion by 30% while preserving team satisfaction.
- Built the project's foundation and designed a database, boosting feature implementation efficiency by 60%.
- Provided functional consulting, boosting team productivity by 30% through clear guidance on business needs.

Jr. Full-Stack Web Developer

Sep 2021 - Mar 2023

Labib Group | Cairo, Egypt

At Labib Group, I designed and deployed web and desktop applications, analyzed client requirements, managed projects, and oversaw deliverables, demonstrating expertise in project management and technical execution within a marketing agency and software house environment.

- Led the development of Forsa Forsa, an e-commerce platform with auction functionality, achieving 30% better performance and 50% more flexible tools than TryCollect, with deployment pending.
- Engineered the Offers Pictures Desktop app with bulk operations, cutting TryCollect's image creation time by 60%.

 Engineered the Try Collect Bot, automating a day's admin tasks in 15 minutes and streamlining bulk pricing updates to improve promotional efficiency.

Software Developer Trainee

Aug 2018 - Sep 2018

Space Weather Summer School | Cairo, Egypt

During my second year of college, I attended the Space Weather Summer School in Egypt, specializing in ionosphere studies. Gained hands-on MATLAB experience, analyzed GPS errors caused by solar winds, enhanced teamwork skills, and expanded my professional network.

Crafted a Visual Basic .NET app, automating satellite data collection and reducing time by 90%. My mentor, Dr. Ola, proposed
publishing a paper on the process.

Volunteer Experience

Hello World Event Sep 2024 - Sep 2024

Google Developers Group & Branch Tech

Delivered a Web Development talk at Barah Co-working Space on September 5th to an audience of 50, covering 5 key technology trends and career preparation strategies. Partnered with Google Developers Group, providing guidance and resources to aspiring developers.

Core Skills

PHP, Laravel Framework, JavaScript, Vue.js, MySQL, GIT, CSS, HTML, JQuery, VB.NET, ADO.NET, Jira, Bootstrap & Tailwind, SEO, Project management, Collaboration, Search Master, Communication, Quick Learning, Flexibility, Good Teaching Skills, Intermediate to Fluent English, Resilient under pressure, Quality-focused mindset

Education

Helwan University

Jan 2016 - Dec 2021

Bachelor Computer Science & Statistics

RCC Authorized Training center

Jan 2018 - Apr 2019

Diploma Web Development

Languages

Arabic (Native), English (Intermediate to Fluent)

Certificates

Web Development Diploma

Apr 2019

RCC Authorized Training Center

7th Space Weather Training

Sep 2018

Egyptian Meteorological Authority (nwp.gov.eg) - World Meteorological Organization Regional Training Center/Cairo - Egyptian Ministry of Civil Aviation - Space Weather Monitoring Center Helwan

Nasa's Space Apps 4th & 6th Edition

Oct 2018

US Embassy Cairo

Interests

Vocalist, Gamer