# Amr Khaled Mohamed Eissa

Mid-Level Backend Software Engineer

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# **Summary**

• Mid-Level Backend Engineer with 3+ years of experience in web development, especially in PHP Laravel. completed multiple freelance and remote projects, creating custom web applications with customized RESTful APIs that meet the diverse needs and objectives of client side.

# Work Experience

### Mid-Level Backend Engineer

Aug 2024 - present

Sigma Agency • Part-time

Amman, Jordan • Remote

# Technologies: Laravel • PHP • OOP (Object-Oriented Programming) • Design Pattern • RESTful APIs • Nginx • Apache

- Developed and maintained backend systems using Laravel and PHP, leading to a 30% improvement in response times and a 20% increase in API throughput, ensuring high-performance and scalability.
- Implemented Object-Oriented Programming (OOP) principles and utilized various Design Patterns to improve code structure and maintainability.
- Designed and built RESTful APIs, enabling seamless integration between frontend and backend systems.
- Managed server configurations and optimized performance for Nginx and Apache web servers.
- Collaborated with cross-functional teams to deliver solutions in a remote environment while ensuring code quality and meeting project timelines.

# Back End PHP Developer

Jun 2022 - Aug 2024 • 2 yrs 2 mos

Freelance • Self-employed

Remote

# Technologies: Laravel • PHP • OOP (Object-Oriented Programming) • Design Pattern • RESTful API

- As a Back-End Developer, with hands-on experience in PHP (OOP) and the Laravel framework, specializing in crafting robust backend solutions.
- Successfully delivered over 10 custom backend solutions for clients, resulting in a 15% reduction in server response time and a 90% increase in client satisfaction.
- Proficient in SQL databases and navigating Linux servers, particularly Ubuntu, CentOS, Oracle Servers etc.., bring a wealth of technical expertise to drive project success.

#### PHP Developer & WordPress Implementer

Jun 2021 – Jun 2022 • 1 yrs

Cmdserv • Full-time

Damanhur, Egypt

#### Technologies: PHP • WordPress

- Gained experience working across shared, VPS, Private Servers, including CentOS and Oracle RedHat.
- During my tenure as a Junior Front-End Developer from February 2019 to May 2021, embarked on a self-learning journey, mastering HTML, CSS, Bootstrap, Sass, jQuery, and JavaScript.

### **Projects**

# Marcomaldini.com

Mar 2024 - May 2024 • 3 mos

Technologies: Laravel • PHP • MVC • API

Droved essential developments for both web and mobile applications. Notable contributions
 Implemented efficient bulk product import features that reduced upload times by 80%, enhancing
 user experience and operational efficiency, user-friendly purchase limits, and customization of our
 multi-vendor mechanism.

# Smartmart- Egypt.com

Aug 2023 - Nov 2023 • 4 mos

Technologies: Laravel • PHP • API • OOP (Object-Oriented Programming) • SOLID Principles

• Leded pivotal developments for web and mobile platforms. Notable contributions include efficient bulk product imports, streamlined brand and category management, user-friendly purchase limits, and region-specific delivery fees.

Mnastk.com Jan 2023 - Jul 2023 • 7 mos

Technologies: Laravel • API • PHP • Design Pattern • Database

Contributed significantly to shaping the Courses Platform Solution. Notably, optimized course
management, enhancing user engagement and platform efficiency. These efforts have greatly
improved the e-learning experience for students and teachers, reflecting our ongoing
transformation.

#### Skills

PHP • Laravel • API Development • RESTful APIs • JWT Authentication • Database Management • MySQL • Eloquent ORM • Object-Oriented Programming • SOLID Principles • Design Patterns • Version Control • Git • GitHub • GitLab • CI/CD Pipelines • Jenkins • GitHub Actions • Containerization • Docker • Kubernetes • Cloud Services • AWS • Azure • Oracle Cloud • Server Deployment • Linux • Nginx • Apache • Unit Testing • PHPUnit • Laravel Testing Suite • Caching • Redis • Laravel Caching • Optimization • Query Optimization • Performance Tuning • SQL Injection Mitigation

### Soft Skills

- **Communication**: Effectively articulate technical concepts to diverse audiences, ensuring clear understanding and collaboration.
- Problem-Solving: Proven ability to troubleshoot and resolve complex technical issues efficiently.
- **Team Collaboration**: Experience in cross-functional teams, contributing to project success in remote environments.
- **Time Management**: Strong organizational skills with a focus on prioritizing tasks and meeting deadlines.
- Adaptability: Quick learner, adept at adjusting to new technologies and evolving project requirements.
- **Critical Thinking:** Skills in evaluating situations and making informed decisions.
- Attention to Detail: Precision in coding and documentation to minimize errors.
- Creativity: Ability to generate innovative solutions and approaches to challenges.

### **Education**

# Bachelor's degree: Computer science

Aug 2022 – May 2026 • 3 yrs 9 mos

Undergrad, Faculty of Science - Computer Science & Mathematics Department Damanhur, Egypt