Mohamad Eldhemy

I'm a software artist, with X years of experience as a full-stack (BE heavy) developer, seeking a new challenge to build software products that touch lives.

Work Experience

Teknasyon, Turkey - Backend Engineer

NOV 2021 - PRESENT

Founded in 2013, Teknasyon is a tech company that manages all processes that digital products may require. It's among the most popular origins for global talents. To be precise, it's in the top 1335 • Good knowledge of Java. globally.

- Created an ERC20 token along with Vesting and locks functionality.
- · Worked on converting in-app purchases management system from Laravel and AuroraDB into AWS Lambda functions and DynamoDB on a serverless NodeJs runtime.
- Developed a Laravel package that helps developers to implement the JSON API standards.
- Developed a Laravel package that provides a custom Queuable notification channel to collect data and user events.

Conversation24, Netherlands - Remote Fullstack Developer

MAR 2021 - NOV 2021

Conversation24/Cobrowser brings all conversational channels in on platform through a browser chat plugin backed by microservices.

- · Implemented WhatsApp business API integration using NodeJs, MongoDB, Angular and Elasticsearch.
- Upgraded Symfony 2.x to Symfony 4.x.

Culture and Science city, Egypt – Teaching Assistant

SEP 2017 - JUL 2018

- Worked at the Department of Computer Science.
- Prepared teaching materials for two Courses, Compilers & Probability ans Statistics.
- Helped students to Learn Java OOP during the course.
- Managed two student teams during their **Graduation project** implementation.

Odigita, Egypt - Fullstack Developer

APR 2017 - SEP 2017

- · Worked on a learning management system.
- Developed a REST API for LMS using Laravel and MySQL.
- Developed the **UI** using **VueJs** v.1.

Ministry of Defence, Egypt - Software Engineer

MAR 2015 - SEP 2017

- Built, tested and deployed a scalable software that manages the relationship and communication Arabic (native) between different departments.
- · Used PHP, MySQL, Bootstrap and JQuery.

Freelancer, Egypt - Fullstack Developer

SEP 2012 - NOV 2015

Started since I was a student, and continued to work as a freelancer for almost 3 years.

- · Developed a REST API for a mobile application connecting between companies, employees and vendors that provide customized vouchers.
- Migrated a legacy code base from Codeigniter to Laravel.
- · Created many WordPress plugins and themes.

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- LinkedIn
- GitHub

Education

· Bachelor's degree of Computer science.

Skills

- · Advanced knowledge of NodeJs.
- · Mastering PHP.
- · Experience in Solidity.
- · Mastering Laravel, played with Symfony, productive with ExpressJS.
- Mastering REST API design and implementation.
- · Handling Elasticsearch essentials.
- Mastering Docker.
- · Experience in AWS.
- Demonstrable experience with MySQL.
- · Good knowledge of MongoDB and Redis.
- · Mastering OOP and SOLID principles.
- · Agile practices TDD and BDD.
- Applying Design Patterns.

Spikes

- Ranked 1st on my class.
- Graduated with an Excellent degree with honors.
- · Contributed to Laravel 9.x.

Open Source Projects

- · Laravel in-app purchases.
- Predis OOP.
- · Google Play Billing.
- · App Store iap.
- · Elasticsearch testing utils.
- Elasticsearch php sugar.

Languages

- English (fluent)