## EMAD HOSSAM ELSHAFIE

Technology & Software Guru

## **Contact Information**

Madinaty, Cairo +201004446321 emad\_moh@outlook.com

Facebook: https://fb.me/emadello

Linkedin: https://linkedin.com/in/ema dello/

Company website: https://lifetimecode.com

## Skills

- Agile Methodology
- Devops
- Amazon Cloud Services
- Leadership Abilities
- Problem Solving
- Product Owner
- Business Development
- Technical Analysis
- Solution Architect
- Full-Stack Web Development
- Mobile App Developer
- Web Services
- Project Management
- Database Management
- Troubleshooting
- Presentation & Communication
- Business Process
- Providing Scalable Solutions
- Online Payments
- Server Management
- Backups Maintenance

I'm passionate about software engineering & development, over 12 years of experience in Software Development, Database Structures and Software Project Management. I'm always striving to be a part of an organization to design, develop and deliver Software with a team of developers with the latest technologies and trends of a great quality and products that bring Value to the lives of People. I have an Excellent reputation for resolving problems and improving customer satisfaction and I am great at both being a team player and leading a team.

## Employment History

Chief Technology Officer Apr 2010 - Present LifetimeCode Ltd. • Cairo, Egypt

Established a reputable Startup from the Ground up, where we deliver a wide range of End to End Solultions from Mobile apps to Enterprise level cloudbased solutions, with great quality, top notch technology and coding standards.

Being the CTO of a startup has given me the privilege of putting my technical expertise into both test and action, where I played a variety of roles in the company starting from Market Research as a Business Analyst, wearing the Technical Architect Hat and creating solution designs, building frameworks, developing the code at times, leading a team of developers and testers at others, paving the path and putting the roadmaps into action through seemless delivery and outstanding management skills.

## In my Executive Management role:

I was responsible for handling all executive tasks including internal meetings with team, contracts management, traveling for external meetings, project management in both waterfall and Agile frameworks, setting goals, resource allocation and cost roll ups and managing financial aspects.

## In my Role as Business Analyst/Product Owner:

I carried out a wide range of activities from Market research, applying different requirement analysis techniques, creating a mature backlog for the team, creating business and technical roadmap where we make sure we create and deliver products of real added value to our customers.

### In my Role as a Solution Architect:

I created architecture diagrams for all the company's products, along with setting and implementing the databases' structures, server and hosting management, using VPS solutions and Cloud-based services.

### In my Role as a Technical lead/FullStack Developer:

I developed end-to-end different types of dynamic websites, as well as cross-platform Mobile Applications using Apache Cordova and created custom plugins for iOS and Android, writing the code and submitting to Apple and Play stores.

Developed JSON REST APIs for all the company's projects.

Developed the backend control panels in PHP / MySQL for all mobile applications and web applications.

### Technologies, Frameworks and Tools used:

Languages: PHP, MySQL, jQuery, Bootstrap, JSON, HTML5, CSS3, Objective-C, Swift, Java, NoSQL

• Delivery Lead

## Languages

- Arabic
- English
- French

Frameworks: Facebook Framework / SDK, Various Online Payment Gateways, Amazon Cloud Services, Google APIs, Image Manipulation & Editing, Apache Cordova

Tools: Jira, Azure DevOps, Jenkins, Git, PHPStorm, Visual Studio Code, Postman

### Latest Projects I worked on as a Project Manager:

- InstaPrints (instaprints.app)
- The Finish App (thefinishapp.com)

## Latest Projects I worked on as a FullStack Developer and a TechLead:

- Anglo-Egyptian Bookshop (anglo-egyptian.com)
- Egaar (egaar.com)
- The Finish App (thefinishapp.com)
- Catering & Co Mobile App (cateringandco.app)
- CDoc Mobile App (cdocapp.com)
- Hacienda North Coast Mobile App
- NoqtatDam (noqtatdam.com)
- Egypt Padel Tour (egyptpadeltour.com)

Lead Software Developer Dec 2019 - Present Pinpoint Designs, UK • Leeds, AL

Develop Magento2 modules and plugins, investigate projects issues and provide solutions to meet clients' needs.

Leading a team of developers, mentoring and performing code review activities

#### Latest Projects I worked on:

- Osprey (ospreyeurope.com)
- Casio & G-Shock (casio.com / g-shock.com)
- Angling Active (anglingactive.co.uk)
- Specialised Covers (specialisedcovers.com)
- BopDJ (bopdj.com)

Senior Front-End Developer Nov 2016 - Aug 2018 nExtechnology • Cairo, GA

Developing the Front-End part of projects using Node.JS / Gulp / SASS / Less.

Software Developer Feb 2009 - Mar 2010 Integrated Knowledge Dynamics • Cairo, GA

#### **Technologies:**

PHP, MySQL, MSSQL, Windows Server 2010, jQuery, JSON, XML

#### Projects:

- SimSouq SMS & MMS eCommerce advertising portal
- Windows-Based web hosting management system, similar to cPanel

• Automotive eCommerce portal

## Education

( 😒

0

Bachelor of Science Computer Information Systems Sep 2004 - Sep 2008 Higher Institute of Computer and Information Technology • Cairo

## High School / GED Mathematics

AlFarouk Language School • Cairo, Egypt

# Certifications

Project Management Professional Feb 2017