

# Hatem Mostafa

## Software Engineer

+34 651 30 43 87

Spain

@ me@hatem.co

linkedin.com/in/hatemmostafa

## EXPERIENCE

### Senior Software Engineer

#### Johnson & Johnson

11/2022 - 04/2022 Remote

Company Description

- Designed and Implemented end to end a solution for optimizing machine learning models leveraging TVM
- Technologies/Languages: Python, TVM, Postgres, React, Kubernetes, Docker

### Senior Software Engineer

#### New Relic

10/2018 - 09/2021 Barcelona, Spain

newrelic.com

New Relic helps engineers create more perfect software. Instrument, analyze, troubleshoot, and optimize your entire software stack.

- Working on the development of the data ingestion pipeline of NewRelic Infrastructure monitoring product
- Working on migrating the platform's architecture to a cloud cellular architecture
- Continuously working on improving the reliability of the data ingestion platform
- Participates in team rotation for on-call and handling incidents
- Technologies/Languages: Java, Golang, Kafka, Cassandra, Elasticsearch, MySQL, REDIS, Kubernetes, Docker

### Full Stack Software Engineer

#### CoScale

08/2014 - 10/2018 Gent, Belgium

coscale.com

CoScale provides full stack performance monitoring which is optimized for container and micro-services environments.

- All-around member of CoScale team working on both front-end and back-end systems
- Responsible for delivering new features to the platform including conducting design, implementation and testing
- Designed and developed the automated front-end testing infrastructure
- Technologies/Languages: Java, Play Framework, Kafka, Samza, Postgres, Python, JavaScript, TypeScript, Docker, Kubernetes

### Full Stack Software Engineer

#### LevelSet

08/2013 - 08/2014 Cairo, Egypt

levelset.com

The technical branch of the American product LevelSet. A cloud-based platform helps contractors in construction industry get paid quickly. Yubb software has been acquired now by LevelSet, and it's operating under the name LevelSet

- Participated in development of LevelSet technical product in its early phase
- Technologies/Languages: PHP, MySQL, JavaScript, CSS, HTML

### Intern

#### Loyalty Plant

07/2012 - 09/2012 St. Petersburg, Russia

loyaltyplant.com

Loyalty plant develops mobile based loyalty point system for businesses.

### Intern

#### Orange Business Services

07/2011 Cairo, Egypt

orange-business.com

Orange Business Services is a global IT and communications services provider

## EDUCATION

### Computer Engineering Bachelor

#### Cairo University

09/2008 - 05/2013

## LANGUAGES

#### Arabic

Native



#### English

Proficient



#### Spanish

Intermediate

