#### Personal Information

Full Name: Rabih Maatouk Nationality: Lebanese

Date of Birth: 17 April 1988 Current address: Zalka, Matn, Lebanon.

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#### **About**

Problem-solving & strong programming skills, handle big data, understanding of traditional and new data analysis methods to build statistical models and discover patterns in data. Explore the data and provide interesting findings. Staying up-to-date with all the latest cutting-edge technologies.

#### Experience

**Data Engineer** Nymcard BDD 1082, Bechara El Khoury, Beirut

(September 2017- Till Date)

## Development

- Good understanding of SQL and NoSQL databases (Data Modeling, Data Warehousing)

- Very experienced with MVC architecture / OOP
- Experience with Git, Jira & Zend
- Create Technical Documentation
- Work with Agile development team, participate in code reviews, sprint planning meetings
- Create back-end API for mobile apps (php/xml)
- Payment gateway integration

(http://www.onecard.net, https://www.cashu.com, http://www.globalcollect.com)

- Email Marketing Campaign (https://sendgrid.com/, https://mailchimp.com/)
- SMS API integration (https://www.infobip.com/, https://www.clickatell.com/)

#### **Analysis**

- Build automated dashboards and reports, discover new opportunities to optimize the business through analytics and statistical modeling.
- Interpret data, analyze results using statistical techniques and provide ongoing reports
- Develop and implement databases, data collection systems
- Acquire data from primary or secondary data sources and maintain databases/data systems
- Identify, analyze, and interpret trends or patterns in complex data sets
- Filter and "clean" data by reviewing computer reports
- Work with management to prioritize business and information needs
- Propose new ideas and innovations
- 2+ years, wide experience with Tableau software and Google BigQuery
- Knowledge of Google Cloud Platform (Storage & Database, Big Data, Data Studio)

2010 – 2017 Nymgo BDD 1082, Bechara El Khoury, Beirut

#### **Senior Web Developer** (November 2013 - August 2017)

- Involved with the requirements gathering process, finding out the objectives of the proposed software solutions
- Design and development of new programs, analyzes current programs and processes.
- Provide assistance to testers and support personnel as needed to determine system problems.
- Maintain and debug software systems.
- Research new technologies and methodologies
- Working in agile software development
- Write Technical Documentation
- Data integration services for customer relationship management tools (Zoho & SalesForce CRM)

#### PHP Web Developer (September 2010 - November 2013)

- My responsibilities are conceiving and coding user interface design (HTML, CSS, jQuery) for all areas of the company web site.
- Development of web applications and scripts using PHP programming language and MySQL & SQL Server databases
- Developing relational database systems
- Develop and deploy new features to facilitate related procedures and tools
- Testing websites and identifying technical problems and bugs

# Information Technology

**Astra Industries** 

Dora

(April 2009 - August 2010)

- Manage information technology and computer systems.
- Installing and maintaining computer hardware, software and networks.
- Work with other departments in the Chapter to develop their Web-pages.
- Design and develop database systems and their web interfaces.

## **Education & Training**

2014 - 2017 **AUL** Beirut

Master in Computer Science (MS)

2006 - 2010 **AUL** Beirut

Computer Communication (BS)

1992 - 2003 St Joseph School Beirut High School Diplomas

#### Skills

- Proficient, in depth and proven experience in PHP
- Strong database knowledge specifically in MySQL
- Adept in the use of HTML, CSS, XML, jQuery and JS in standards based web design.
- Knowledge of Object Oriented software development
- Very good debugging and optimization skills
- Excellent attention to detail, highly organized and process oriented
- Wide knowledge of common Microsoft office software
- Converting PSD files to HTML/CSS

#### **Projects**

Fashion designer

Jewelry Designer

A Dentist

Lighting Products

3D Printing

Property Finder

http://www.basilsoda.com/
http://www.hamawigroup.com/
http://www.chediddentalclinic.com
http://www.astralux.com
http://www.cube3dp.com
http://www.keyhome-properties.com

# Languages

English (Professional Working) French (Elementary) Arabic (Native)