

# CHARBEL AL BATAL


## SOFTWARE ENGINEER

I am an ambitious problem solver who is looking for a suitable and challenging position with a company where outstanding performance is recognized and where I can fully use my skills for the success of the organization. With over 10 years of experience in all stages of web development, I am continually evaluating and upgrading my skills to stay at the cutting edge of web development. As someone who takes responsibility for his own personal development, I consider myself a natural problem solver, who has proven to successfully complete projects for all type of clients.

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Tampa, Florida 

## EDUCATION

Masters in Information Technology  
& Telecommunications  
Antonine University, Beirut,  
Lebanon  
2004-2009

## SKILLS

PHP  
JavaScript  
HTML/CSS  
MySQL  
C#  
Visual Basic  
Java  
C & C++  
MS SQL  
Oracle SQL  
Facebook (FQL)  
Rest API  
Web Services  
GitHub  
Angular

## EXPERIENCE

### FREELANCER FULL STACK WEB DEVELOPER

Batal Inc. | April 2014 – Present

**Clients:** Zapier, UNiDAYS, Université de Sherbrooke, CPN-PREV Canada, Chaire UNESCO-PREV, market8, The Favorite CO, and many more.

### SENIOR FULL STACK WEB DEVELOPER

Adverto Inc. | Remote | August 2013 – February 2021

Responsible for Identifying user and system requirements for new web applications. Creating projects architecture, setting their timelines and participating in their development. Interacting daily with the whole team.

- Experience in project life cycle, architecture, analysis, design, and development of web applications & database architecture.
- Use PHP, Symfony Framework, html 5, css 3, JavaScript, AJAX, jQuery, Angular and other front-end and middle-tier technologies.
- Experience in 3<sup>rd</sup> party API Libraries such as Google maps, Google Cloud Talent Solution, Google Drive, LinkedIn, Facebook, Dropbox.
- Integration of 3<sup>rd</sup> party job providers APIs such as Monster Jobs, Bullhorn, Indeed, HR smart and many more.
- Implemented different types of authentications to enhance security.
- Experience in consumption of Web Services and Web APIs.
- Experience in web scraping of different applicant tracking system (ATS), in order to pull jobs from web-based job searches.
- Maintained high awareness of current industry trends and best practices and made sure to introduce and implement new technologies.
- Performed systematic code review to ensure that newly written code is secure, bug free, adheres to company standards and follows best practices.
- Worked closely with team members to provide coaching sessions and answer questions.
- Managed all company Linux Servers.
- Created a complex centralized solution that is responsible for handling all types of job scraping from different providers for many clients. Each Client project has access to the following functionalities: Scheduling, Data Monitoring, Data Mapping, Location Mapping, Data Propagation, Raw Data, Optimized Data. After each scraping, each pulled job will go through the Data Monitoring, data & location mapping for the job to be

## SKILLS continued

Google Maps API  
Google Cloud Talent Solution API  
Monster RTP API  
Google Drive API  
Dropbox API  
Wordpress  
HubSpot  
MailChimp  
Symfony Framework  
.NET Framework  
jQuery Framework  
Bootstrap Framework  
jQuery Mobile Framework  
webpack  
Composer  
Atlassian Jira / Confluence  
PhpStorm  
Visual Studio  
Microsoft SQL Server  
MySQL IDE(s)  
Adobe Photoshop / Lightroom  
Adobe Illustrator  
Adobe Flash  
3d Studio Max

## LANGUAGES

Arabic (native)  
English (fluent)  
French (fluent)

## INTERESTS

Travel  
Exercise  
Basketball  
Sports  
Photography  
Video Games  
Music  
Pet Care

## EXPERIENCE continued

optimized. After the scraping has been finalized, the data propagation takes place to propagate the updated jobs to their relative website(s) using REST API. This solution is created to run on 1 or many servers to distribute the load between the servers.

### SENIOR FULL STACK WEB DEVELOPER

Market8 | Remote | June 2012 – July 2013

Responsible for Identifying user and system requirements for new web applications. Prioritizing software development projects, setting timelines. Interacting with project manager, graphic designers & developers.

- Experience in project life cycle, architecture, analysis, design, and development of web applications & database architecture.
- Implemented client websites as part of the HubSpot CRM.
- Use PHP, html 5, css 3, JavaScript, AJAX, jQuery and other front-end and middle-tier technologies and standards.
- Experience API Libraries such as Google, HubSpot, Facebook, Twitter.
- Provided guidance and coaching to other team members.
- Participated in quality assurance to ensure that products meet customer expectations.
- Performed testing in order to make sure the correctness, completeness, security and quality of applications.
- Created a HubSpot template customization store, where clients can customize their new HubSpot website template to their liking using our fully interactive JavaScript tools. Once done, they can finalize the purchase with a secure payment gateway.

### SENIOR WEB DEVELOPER

WonderEight | Beirut, Lebanon | April 2010 – May 2012

- Developed and integrated photoshop/illustrator designs and wireframes into W3C standards compliant code using xHtml/CSS, JavaScript/jQuery, php and sometimes WordPress CMS.
- Performed cross-browser/platform usability testing to ensure a successful end product for diverse audiences.
- Experience in API Libraries such as Google, Facebook and Twitter.
- Managed and coached front-end developer and back-end developer.
- Responsible of all company hosting servers and client domains.
- Maintained high awareness of current industry trends and best practices and made sure to introduce and implement new technologies.
- Provided technical support to clients.
- Created Facebook applications, animated banners with Adobe Flash, windows applications using c# .NET, iPad games using Adobe Flash.

### JUNIOR APPLICATIONS ADMINISTRATOR

Bank Audi - Audi Saradar Group | Beirut, Lebanon | October 2009 - March 2010

### WEB DEVELOPER

Inconet Data Management | Beirut, Lebanon | January 2009 – September 2009

### WEB DEVELOPER

Born Interactive | Beirut, Lebanon | May 2008 – December 2008