

# Mohamed Ali Abuelwafa

## Frontend web developer

<http://abuelwafa.net>

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*Email me for a version with my contact information*

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## Summary

Enthusiastic professional Web developer with extensive and proven experience in JavaScript, Node.js, PHP, Web applications and Single Page Applications. Has conducted, executed and deployed web projects with a wide range of clients and customers, including some of the best known brands like BMW and Huawei.

Seeking to continue using and extending this experience, implementing and deploying yet bigger web projects in a team with other developers and technical professionals.

## Technical Skills

- **Technical skills with real world experience in projects:** HTML, Markdown, CSS, Less, SASS, Bootstrap, JavaScript, JSON, Node.js, NPM, Bower, Grunt, JQuery, Ajax, Backbone.js, Marionette, Handlebars, Jade, Mustache, Socket.io, AMD, Common JS, Cordova/Phonegap, NW.js, PHP, Laravel, WordPress, Silex, Twig, MySQL, SQLite, PAAS, Linux, CI (Continuous Integration), Git, Vim, Vagrant, Apache, Adobe Photoshop, Adobe Illustrator, Adobe Flash, AS3, Flex/MXML.
- **Technical skills with strong knowledge of:** Jade, Gulp, ES6, Browserify, Require.js, Ember, Angular, Express, Drupal, Slim and Lumen.
- **Basic to intermediate skills:** Python, Linux System Administration, and Scala, with an interest in projects/environments allowing an expansion of skill sets within these technologies.

## Experience

- July 2015 - Present: Planned relief period
  - o A planned and intended timeframe for review and overcoming burnout. Active with small freelancing projects.
- March 2013 - June 2015: **Lead Developer - Hive Advertising Agency**
  - o <http://hive-ad.com>
  - o Started as the sole developer building websites for clients and businesses, expanding up to a team of four web developers in addition to a mobile development team. Many web projects executed and deployed during this time for major brands and businesses, including some of the best known in the region, like BMW Middle East, Huawei Middle East, and Toyota KSA. Maintained a direct relationship with all web projects in Hive's portfolio during this period, as well as solely responsible for developing and deploying many of them.
- January 2012 - March 2013: Obligatory military service.
- Feb 2011 - January 2012: Freelance web developer.

- July 2006 - July 2011: Graduated from Faculty of Applied Arts, Department of Printing Publishing and Packaging, Helwan University.
  - o Fields of study: Art, Art History, Graphic Design, Design for Print and Web, Printing and Packaging Engineering, and Publishing.
- June 2006: General Secondary Certificate (High School) from Ahmed Zewail Experimental Language School.
- 2002 - 2005: Enrolled into the Young Programmer Project from CRDELS (Center of Resources & Development for Experimental Language Schools), ranked 14th from 600+ applicants through the qualification course. Ranked 2nd the following year.
  - o Fields of study: Microsoft Office, Adobe Photoshop 6, Macromedia Freehand, Macromedia Flash, 3ds Max 4.2, ActionScript 2, HTML, Frontpage, and Visual Basic.

## Other Skills

- Fast self-learner with extreme adaptability for picking up and working with new technologies.
- Consistently hard worker, especially under pressure situations.
- Excellent written and verbal communication skills.
- Problem solver with a proven ability to research and evaluate problems and find and introduce solutions for the current technical stack.
- High ability to work effectively and efficiently, either alone or as a team member. Extensive experience working within a team with a variety in technical skills and experience levels.
- Strict on standards and industry best practices, on the technical level for code quality, maintainability, clean project structure, version control and usage of other modern tools of web development.
- Solid mentoring skills.
- Preference for working on Linux or Mac, with adaptability to work under any OS environment.

## Publications

- May 2011: Published a tutorial on Activetuts (a former Envato Tutsplus site for Flash development).  
 Title: Build a Minesweeper Game within 200 Lines of Code.  
 Link: <http://active.tutsplus.com/author/mohamed-ali-abuelwafa/>

**Languages** English (excellent reading, writing and listening; very good speaking) – Arabic (native).

**Additional Hobbies/Interests** Amateur Parkour Player - Video games – Self-directed study - Following tech gadgets and tech industry news.