# Michael Mehmet Senior Developer

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# **Summary**

My greatest strength is in being able to creatively analyse a situation and pull together resources and technologies, sometimes from 'out-of-the-box' places, through an understanding of how they can mesh together. This means a deeper understanding of the advantages (or disadvantages) of one implementation over another and enough knowledge and experience to be able to roll up the sleeves and problem-solve when necessity dictates.

My preferred environment is **Ubuntu** Linux (KDE). I can spin up a new server in my sleep. I can build (have built) my own PHP frameworks, but am just as comfortable using popular frameworks, or exploring new ones. In the front end, building Child **Wordpress** Themes and customising plugins with tools such as **CSS3** and **jQuery** is second nature. I have a degree in Math and know my way around strong crypto and authenticated API calls, in the back end. I built what you're reading, right now.

# Education

2014	Startup Leadership Program	Fellowship
2000	Macarthur Business Enterprise Centre	Cert. IV - Business Management
1998	University of New South Wales	MA - Cognitive Science
1996	University of New South Wales	BSc - Science and Mathematics (CS major)

# **Skills Matrix**

Highly Proficient	html5, css3, json, xml, Ubuntu Linux, Apache2, mysql5, php7, git/SVC, bash/ssh, Wordpress, cron, Photoshop/GIMP, AWS/EC3, SSL/RSA
Competent	Postfix/Dovecot/email server, Javascript, jQuery, Java, Objective C, SOAP/REST, oauth (1 & 2), Sodium crypto library, Codeigniter
Have Used	Drupal, Python, Perl, Joomla, xCode, Bootstrap, Zend, Composer

Zib Media / Zibit Dec 2014 - Present

# Senior Web & App Developer, IT Administrator

Full Stack Senior Developer, working across teams in both Melbourne and Adelaide. Directly liaised with stakeholders ranging from clients to external developers to service providers, ensuring smooth delivery which matches expectations as well as limitations of scope. Managed servers and databases and also the company's internal IT systems. Due to noteworthy eye for design and creative flair, consulted on projects in need of a new look or 'jazzing up' - occasionally, completely rebuilt website from the ground up. Managed and developed both web and native mobile applications, managed dev team and external developer assets, as well as private git repositories. Implemented REST API services, managed and deployed AWS assets, administered linux-based servers, including MySQL-based databases. Developed and implemented **bank-level** security practices for a FINTECH application with major Australian banking partner. Introduced new collaboration tools, such as Slack and Basecamp. Delivered VPN solution to allow secure access to sensitive data, outside of the office and trained staff how to set up and use it.

HTML5, CSS3, JSON, Java, Objective C, Javascript, jQuery, AWS, git, Wordpress, GIMP, MySQL, ssh/bash, oauth, Slack, Basecamp, Google Apps, PHPStorm, Composer, VPN

Mehmetech Pty Ltd Jan 2013 - Nov 2014

#### Senior Developer, Webmaster, Systems Administrator, Database Manager, Lead Designer

Lead front and back end developer, working with front end design team on eLEDGER product. Managed both production and development servers, including database design, security and administration of internal/external access. Managed customer data, feature-rich billing and payments system, as well as cloud-based collaboration tools. Oversaw management of Sales and Support enquiries, including maintenance of customer self-help knowledgebase and associated tutorial system. Developed mobile app on both iOS and Android platforms to bring fully integrated products into both iTunes and Google Play app stores, complementing the existing mobile device integration of the web UI. Delivered oauth implementation of Google, Outlook, Exchange, and Yahoo APIs.

HTML5, CSS3, AJAX, JSON, Java, Javascript, LAMP stack, SSL, bash, ssh, cron, mailer daemon, PEAR/Imagemagick/fPDF, oauth, xCode, Android Studio, git, Wordpress, GIMP, Libre Office

#### Mic Mehmet Computer Services Pty Ltd

Feb 2009 - Jan 2014

# PHP Developer, Systems Administrator, I.T. Consultant

Systems design and troubleshooting for SME customers, with particular emphasis on (front end) multi-platform compatibility and accessibility, as well as (back end) process work flow. Worked both as part of dev team and sometimes solo, including patching of legacy code.

HTML4, CSS3, AJAX, XML, SOAP, JSON, Javascript, LAMP stack, IIS, SSL, bash, ssh, Photoshop/GIMP, MS Office, Exchange, Zend, Codeigniter, git, cpanel

# Staging Connections Pty Ltd

Aug 2004 - Nov 2008

#### Project Manager, Systems Administrator, Tech Support

Lead both dev and systems administration on cloud-based back end inventory management tool - introducing the technology into operations management. Trained staff and oversaw change management to the new system. (Note: this project was 2008 only)

HTML, AJAX, XML, Perl, Javascript, Linux server administration, Apache, some weird DOS based legacy database system

freelance/contract Feb 2000 - Aug 2004

# Lead Developer, Web Developer, Web Designer, Developer

Completed various short and long term contracts for customers including the London Borough of Haringey, Medibank Private, and Showeb. Produced work ranging from front end design and implementation to back end database migration and even developed (bespoke) in-house solutions for back end systems integration.

HTML, CSS, XML, PHP, Javascript, Linux, Exchange, MySQL, MSSQL, Apache, cpanel, MS Office, Photoshop, OSX

Intentia Jan 1998 - Feb 2000

# Software Engineer, Operator

Worked across Operations and Application Engineering (programming) on various projects for mostly large corporate clients like Pizza Hut, Avon, EDS and CBA. primarily worked with proprietary ERP technology for the IBM AS-400 mainframe platform but also other platforms like Windows NT and Solaris.

RPG, SQL, Java, AS-400, NT, Solaris