

## **Eyal Gross**

www.eyalgross.com www.linkedin.com/in/eyalgross

#### At a glance...

Engineering manager focusing on: People, Process and Projects.

12+ years of Software engineering experience speacialising in: PHP, Laravel, JavaScript, VueJs, MySql.

Human first, Engineer second.

#### Education

2005 - 2009

Bachelor of Science (Professional Software Development) at Swinburne University of Technology (Melbourne, Australia), Achieving a Distinction average

2002 - 2004

Diploma in Information Technology Software Development at Swinburne University of Technology (Melbourne, Australia), Achieving a Distinction average

### **Experience**

May '19 - Current
Engineering manager
Creative Force (<u>www.creativeforce.team</u>)

- Engineering Manager
- Engineering Team Lead
- Senior Software Engineer

#### Jun '18 – May '19 Web Developer SimpleNetworks (<u>www.simplenetworks.it</u>)

- Event management system. PHP, Laravel, Vue.js, JavaScript, HTML, CSS, Vuetify.
- Travel bidding custom website development. PHP, Laravel, JavaScript, iQuery, HTML, CSS, Bootstrap.
- Physiotherapist management system. Node.js, Angular 6, Javascript, HTML, CSS

Jan '18 – May '18 Web Developer Gruppo Energo (www.gruppoenergo.it)

• Feature development for proprietry logistics web application. PHP, HTML, CSS, Bootstrap, JavaScript, jQuery.

April '17 – Jun '17
Web Developer
BA Creative (<u>www.bacreative.com.au</u>)

- Website Development (Wordpress, PHP, Javascript, jQuery, HTML, CSS, Bootstrap)
- Shopify App Development (Shopify, Laravel, PHP, Javascript, jQuery, HTML, CSS, Bootstrap

June '16 – Oct '16 Web Developer Gruppo Energo (<u>www.gruppoenergo.it</u>)

- Developed penalties management system. PHP, HTML, CSS, Bootstrap, JavaScript, jQuery.
- Developed deductions management system. PHP, HTML, CSS, Bootstrap, JavaScript, jQuery.
- Developed damanges management system. PHP, HTML, CSS, Bootstrap, JavaScript, jQuery.

May '15 – Nov '15 Web Developer Sorgente Natura (www.sorgentenatura.it)

- Developed internal replacement of Zendesk. Laravel framework (PHP),
   NodeJs, AWS and heavy front end programming with jQuery.
- Developed quality control system for reducing errors in the warehouse picking and packing process. Laravel framework (PHP) and heavy front end programming with jQuery.

 Developed website provisioning tool to quickly spin up mini sites. Ninja framework (Java), Amazon S3, Digital Ocean

# March '14 – April '15 Software Engineer Engineering Ingegneria Informatica (www.eng.it)

- Java/GWT web application for Council of Bologna staff to manage lunch delivery service for schools in the council district.
- Several Java portlets for use within a Liferay portal for the the revamped Council of Bologna public website. Heavy front end development with Javascript, ¡Query, HTML, CSS. Integration with external Drupal website.
- Modifications to existing Java/GWT web application for Council of Bologna staff to be able to dynamically create forms for their constituents.
- Custom Drupal module to create a custom rss feed of upcoming events for the public Council of Bologna website

#### Sep '11 – Dec '12 Web Developer

Pro Bono Australia (<u>www.probonoaustralia.com.au</u>)

- Web Development: New feature development plus defect fixing / troubleshooting. Predominantly PHP and Drupal backend development. Front end development in HTML, CSS. PHP, JavaScript, jQuery.
- Web Design: Mockups and Wireframes for new feature development.
- Web Strategy: Planning, Objective setting and Feasability studies for new website and feature development.
- Business Analysis: Requirements Gathering and Document Creation for new website and feature development.
- Project Management: Task management, Risk management, Team management for current and upcoming projects
- Search Engine Optimisation: Keyword research, ,Keyword optimisation, Content strategy and creation
- Web Marketing: Manage Email marketing campaigns, PPP Advertising and Social Media Advertising Social Media: Develop Strategy
- Vendor Liason: Liaise with external vendors

#### January '08 – August '11 Software Engineer Unico Computer Systems (<u>www.unico.com.au</u>)

- Software Developer for Road Tolling system for Multinational Roadway operator. Java, Oracle SOA Suite
- Softwer Tester for Customer billing system for government water utility company. Java, Oracle SOA Suite.
- Oracle SOA Suite consultant for Medical insurance organisation
- Software developer for mobile data usage monitor application for Telecommunications company. Java, GWT, HTML, CSS

#### Skills

Backend: PHP, Java

Frontend: JavaScript, jQuery, Vue.js, HTML, CSS, Bootstrap, Vuetify

Frameworks: Laravel

**CMS:** Wordpress, Drupal

Database: MySQL, PostgresSQL, Oracle DB

**Server:** Apache, Nginx

**Environment:** Vagrant, Docker

SCM: GIT, SVN

Cloud: Amazon Web Services, Digital Ocean

Operating systems: Linux, Windows, MacOS