

Boaz Rymland

boaz.rymland@gmail.com 972-54-4432473

<https://www.linkedin.com/in/boazrymland>

Summary	I'm an autodidact, experienced and capable software developer with an original thought and keen eye for details. I enjoy complex challenges and growing well-designed complex systems from scratch.	
	2018 – Present	Tikal Knowledge Frontend Developer (outsourced) <ul style="list-style-type: none">• Various clients, technologies and methodologies, in all of which I excelled at coding in a team while maintaining highly positive and effective relationships with colleagues across entire organizations. Technologies: Angular, React, Typescript, Lerna/mono-repo, Unit testing, Redux, micro-frontends (and more). Typically, work done in Scrum/Agile environment.
	2016 – 2018	Ruckus Networks (Arris) UI Staff Engineer <ul style="list-style-type: none">• AngularJs, Angular (2/4/5): developing complex web UI product for corporate-level Wifi networks management system. Using TypeScript, Webpack, npm, Material Design, CSS Grid, git, Reactive programming, Bootstrap 3, Agile methodology.
Professional experience	2014 – 2017	Clink Savings (personal finance) VP of Engineering <ul style="list-style-type: none">• Engineering management: in charge of all technological aspects of a young start-up, inc. technologies selection, design decisions, SW development, making sure everything ticks.• Business development: participating directly in shaping the vision, products and the strategies.• Hands on development: everything from MVC PHP programming (Yii framework), front end development (HTML5, Bootstrap 3), sysadmin (AWS), monitoring.
	2011 – 2013	procode.co.il (SW Development, Internet/web applications) Consultant, Project manager, PHP Developer <ul style="list-style-type: none">• Requirements management: from ideas conceptualization, through requirements gathering to a full blown detailed and well-thought specification document.• Task management: milestones and people (using Redmine).• PHP5 development: designed and developed applications using as modular as possible OO approach with Yii Framework. Contributed 15 extensions and 6 wiki articles to the community.• Full LAMP command and System Administration.
	2010 – 2011	Cloudyn (cloud computing cost control) Web Developer <ul style="list-style-type: none">• Contributed to the Start-up at its pre-seed stage by establishing an initial web presence and shaping its user interface.• Designed and implemented the company's web site using Drupal 6 (server and client side) including integration with Amazon AWS service (EC2) using Amazon PHP SDK.• Designed and implemented Yii Framework (v1.1.7) web app integrated with FusionCharts.
	2008 – 2010	TradeFXL (Finance) Senior PHP Developer, part of the company's establishing team <ul style="list-style-type: none">• Designed and implemented complex web sites using Drupal 6, integrated with SugarCRM.• Apache and Nginx configuration and maintenance.• Designed and implemented API server in pure PHP5 OO design using design patterns (e.g.: singleton, factory), integrated with memcached.• Designed and implemented several “white label” systems in clean OO design with clear API.

- R&D **System Administrator (Linux)**, including network configuration, **DNS** server, heavy **bash** scriptology, backups, support and more.
- **Agile** development, **VCS (Subversion)** IDEs (**Eclipse, NetBeans**), **xDebug** for debugging, design documents, **UMLs** and more.

2007 – 2008 **Linnovate (Drupal and Web development)**
PHP developer, contributed establishing the company as a leader in its market

- Designed and implemented several **Drupal** (v5 &v6) sites including **server** and **client side** development, using technologies such as **HTML, CSS, JS, jQuery**.
- **MySQL DBA**.
- Integration with CRM (**SugarCRM**).
- **Consulting services** to clients.

2005 – 2007 **Zend Technologies (“The PHP company”)**
Senior Technical Support Engineer

- **Technical support** on all of Zend's products (inc. **Zend Studio, Zend Platform, Zend Guard**), including phone conversations and remote sessions to high profile clients.
- Built training programs.
- Performed **training courses** in Israel and abroad.
- **Pre-sale** and **Post-sale** support with sales team.

2004 – 2005 **Swiftouch**
Software Engineer

- Designed and implemented a **custom Linux distribution**: ultra-minimal, tailored to the customer's needs, including **custom kernel**, custom init scripts and management tools (using **isolinux**).
- Designed and implemented sysadmin and application tools, using **Perl** and **Bash**.

2001 – 2002 **Avaya**
Software Engineer (Application Management Team)

- Designed and implemented complex installation system that installs dozens of packages with intricate dependencies in between. Using **InstallShield** on Windows systems and **Bash** and **Perl** on **Solaris**. Used Solaris' packaging utilities (**pkg***) and various shell environments: **cshtcsh, sh**.
- Integration of Avaya management products with **HP OpenView**.

2000 – 2001 **Aduva**
Automatic Testing Lab Developer. Part of the establishing team of the automatic testing lab during company's early days

- Designed and implemented automatic testing lab, consisting of Linux workstations that boot from scratch and perform automatic tests. Development included programming in **Bash, Perl**.
- **MySQL** administration (**DBA**).
- **System Administrator** including user administration, **backups**, networking administration, **NFS, SMTPD (Postfix)** and more.

Education **2002 – 2005** Bsw. Tel Aviv University.

1998 – 1999 Bsc. Mechanical Engineering, Technion (1.5 year).

Other Certifications:

2011 BrainBench PHP 5.3 Certification (ranked top 5%)

2006 Zend Certified PHP Engineer.

Languages Hebrew Mother tongue

English Very fluent in speech and read/write

References Available upon request.