Panos Bariamis

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Date of birth: 21/11/1981   **Nationality:** Greek

ABOUT ME

As a software engineer focused on web technologies, I specialize in designing, developing, and maintaining both the back-end and some front-end aspects of web applications and services.

My expertise includes server-side development using frameworks and technologies such as Java EE and Spring Boot. I am proficient in creating robust server-side logic, ensuring seamless integration and optimal performance.

Additionally, I have experience with front-end technologies like HTML, CSS, and JavaScript, enabling me to implement responsive, user-friendly interfaces.

I am also skilled in database management, API development, and implementing best practices for security, scalability, and performance in web applications.

WORK EXPERIENCE

Netmechanics LLC

City: Heraklion | **Country:** Greece

[03/2008 – Current]   **Software Engineer**

Led the design and development of Content Management Systems (CMS) using a broad set of technologies, including Java/Jakarta EE, Spring Framework, PostgreSQL/MySQL/MariaDB, AJAX, Struts2, GWT, Vaadin etc. ensuring scalable and maintainable solutions.

Implemented ERP system integrations (Entersoft, SoftOne, etc.) with the company's CMS platforms, streamlining business workflows and data synchronization.

Designed and developed enterprise applications using the Jmix/CUBA Platform, enabling rapid application development with robust security and flexibility.

Created mobile applications for iOS, Android, BlackBerry, and Symbian, covering both business and customer-facing use cases.

Handled system administration and customization of SharePoint (2010–2013), including the development of tailored applications to meet specific organizational needs.

Contributed to web application development in ASP.Net MVC (C#), supporting diverse technology stacks across projects.

iWorx

City: Heraklion | **Country:** Greece

[02/2004 – 02/2008]   **Software Developer**

My primary activity in the company was the development of a Content Management System (CMS), utilizing technologies such as Java EE, MySQL, AJAX, Struts2, and others.

I was also responsible for creating static web pages with HTML, JavaScript, and CSS, as well as dynamic web pages either through the company's CMS or, in certain cases, using PHP and MySQL.

INFO S.A

City: Heraklion | **Country:** Greece

[04/2003 – 12/2003] **Software Developer**

As part of my internship, I worked in the Software Development Department, where my main focus was on the design and creation of websites, including the complete reconstruction of the company's website and that of its subsidiary, Computer International.

In addition, I contributed to the development of various systems, working with both J2EE and Delphi technologies.

EDUCATION AND TRAINING

[1999 – 2004] **BSc Computer Engineer**

Technologiko Ekpaideutiko Idrima, Athinas

LANGUAGE SKILLS

Mother tongue(s): Greek

Other language(s):

English

LISTENING C1 **READING** C1 **WRITING** B2

SPOKEN PRODUCTION B2 **SPOKEN INTERACTION** B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Git | Docker | Linux | IntelliJ IDEA | Spring MVC | Eclipse | Spring Scurity | SQL | Xcode | Java (SE & EE) | Struts2 | GWT | Spring Data | JavaScript | HTML | CSS | JPA/ Hibernate | Spring Boot | Velocity | Spring AOP | Solr | Hibernate Search | VS Code | Bootstrap | Play Framework | Vaadin | Freemarker | jQuery | Docker compose | Maven | MySQL | MSSQL | MariaDB | Wildfly | Tomcat | JPA | Hibernate | Java | Apache / Nginx

PROJECTS

[21/05/2025 – Current] **epp-client-gr**

A Spring library that provides a client based on the Extensible Provisioning Protocol (EPP), which can be used to interface with the Internet Registry of .gr and .ελ domain names, allowing the management of Registry entities such as domain names, contacts, hosts and registrars.

Link: https://github.com/pbaris/epp-client-gr

[21/05/2025 – Current] **DomainsPilotGR**

The **DomainsPilotGR** application is a **domain management and automation platform** developed with the **Jmix Framework**. It is designed to streamline the handling of **domain registrations, updates, and administrative operations** for the Internet Registry of **.gr** and **.ελ** domain names.

Link: https://github.com/Netmechanics/DomainsPilotGR

[01/02/2025 – Current]   **Google Place add-on for Jmix**

This add-on provides a custom data type for representing Google Places, along with UI components for selecting and displaying detailed information and user reviews of these places.

Link: https://github.com/pbaris/jmix-google-place

[01/08/2024 – Current]   **MultilingualField for Jmix**

This add-on provides a custom datatype, a related field and a DataGrid column renderer, for storing, editing and displaying multilingual string values.

Link: https://github.com/pbaris/jmix-multilingual-field

[01/03/2024 – Current]   **TinyMCE Editor for Jmix**

A Jmix add-on that provides support for TinyMCE WYSIWYG Editor

Link: https://github.com/pbaris/jmix-tinymce

[01/01/2023 – Current]   **Jmix Azure File Storage**

This add-on enables using Azure Storage Blob as File Storage in Jmix Platform.

Link: https://www.jmix.io/marketplace/azure-file-storage/

[01/03/2022 – Current]   **Duration Field for Jmix**

This add-on provides support for the java.time.Duration datatype and a related field, by converting the datatype in a human-readable format.

Link: https://github.com/pbaris/jmix-duration-field

[01/11/2023 – 31/12/2023]   **Add support for Greek language in lunr languages**

Lunr Languages is a Lunr addon that helps you search in documents.

Add support for Greek language.

Link: https://github.com/pbaris/lunr-languages

[01/11/2022 – 30/11/2022]   **Zoho Cliq Notification Provider for Uptime Kuma**

Implement a new Notification Provider for Zoho Cliq

Link: https://github.com/pbaris/uptime-kuma