Lefteris Pachis

Software Developer

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lefteris-pachis.github.io

About Me

Summary   I am a versatile and experienced Full Stack Developer with a strong background in software development, API integrations, and ERP systems. Skilled in a wide range of programming languages and frameworks, including Node.js, PHP, and Vue.js, With a background in computer science and a keen eye for detail, I am able to deliver high-quality software solutions that meet the needs of clients. My ability to learn quickly and adapt with new technologies, make me a valuable asset to any team.

Technical skills

Programming	PHP, Node.js, Python, JavaScript
Familiar with	C/C++, Java, JSP/Servlets, LaTeX
Frameworks	Yii2, Laravel, Vue.js, Nuxt.js, Magento 2 ([certified associate developer](#))
Databases	MySQL, MongoDB, Elasticsearch, Solr
Integrations	AWS, SOAP, REST, GraphQL
CI/CD	Git, Docker, Jenkins, Kubernetes, UNIX shell scripting
Frontend	HTML5, Bootstrap, CSS3/SASS/LESS
IDEs & Tools	VSCode, Jetbrains IDEs, Postman

Experience

2022–Current   **Mid-Senior Full Stack Developer**, *Memorandum*, Athens, Greece.
- Development and maintenance of chatbots and analytics admin pages using Node.js/MongoDB/Laravel/Python/Vue.js/Nuxt.

2020–2021   **Back End Developer**, *Express Publishing*, Athens, Greece.
- Software development and maintenance of Express DigiBooks application based on Yii2 PHP framework.
- API development for a new version of Express DigiBooks application based on AWS microservices implemented with Node.js and Express framework.

2019–2020   **Web Developer**, *MageGuide*, Athens, Greece.
- Developed Magento 2 projects frontend and backend, integrated with Elasticsearch and Solr search engines.
- Implemented and maintained ERP Connectors.

2018–2019	**Back End Developer**, *Netsteps S.A.*, Athens, Greece.
	○ Developed Magento 2 extensions interacting with third party APIs and databases.
	○ Implementation of ERP integrations and other data exchange mechanisms.
2017–2018	**IT Technician/Network Administrator**, *Supreme Military Command of the Interior and Islands, Hellenic Army*, Athens, Greece.
2015–2016	**Undergraduate research fellow**, *Distributed Computing Systems Laboratory, Institute of Computer Science, FORTH*, Heraklion, Greece.

Education

2009–2017	**BSc. IT, Computer Science Department**, *University of Crete*, Heraklion, Greece.
Thesis Topic	*Development of routing protocol for wireless nanonetworks*
Publications	"N3: Addressing and routing in 3D nanonetworks", Best Paper Award at the 23rd International Conference on Telecommunications (ICT), 2016

Significant Projects

- **User Management**, *Simple project implemented on Yii 2 framework,*, Languages/Tools Used: PHP, Bootstrap, HTML5, CSS3.

  Github Link
- **Compiler and Virtual Machine for Alpha Language**, *Design and implementation of a simple programming language compiler and virtual machine*, Languages/Tools Used: C, yacc, lex.

  Github Link
- **Super Mario Bros Project**, *Implementation of the first level of the original game with the ability to design and expand into new maps*, Languages/Tools Used: C++, Allegro.

  Github Link
- **Civil Protection Management System**, *An information exchange system between application users and civil protection agencies*, Languages/Tools Used: Java Servlets/JSP, JavaScript, HTML5, CSS3.

  Github Link

General skills / Languages

- Fulfilled military obligations.
- Driving license.
- Greek: Native.
- English: B2 Level.