Traian Gheorghita OPREAN
Candidate Profile

Management Overview

Competence Level:	**L6**
Profile type:	Project manager / Web Developer / UX Designer
Education:	2006 – 2007 Ulm University, Ulm Faculty of Informatics Master Study (without degree) 2004 – 2006 Lucian Blaga University, Sibiu Faculty of Sciences Master Degree in Electronic Data Processing 2000 – 2004 Lucian Blaga University, Sibiu Faculty of Sciences Bachelor Degree in Economical Informatics
Language skills:	German – C1 (Advanced User) English – C1 (Advanced User) Romanian – C2 (Native User)
IT Experience since:	2000
Technology focus:	PHP, Web development, Middleware
Industry expertise:	IT/Software, Law, ERP, Sales
Certifications:	Certificate of Informatics (2000) Certificate of German Language – Deutsches Sprachdiplom Stufe II (2000) UiPath RPA Developer Certificate (2019)
Contests:	2nd place - County Olympiad for Informatics (1999) Endorsement - National Olympiad for Computer Science (1998)
Publications:	NETREPORT IT Magazine (January 2003) - the "WebReport portals" Introduction to CMS (Content Management System)

(February 2003) - "WebReport -Multimedia" Adobe Flash

(May 2003) - "WebReport - Multimedia" Flash - News Ticker

"PC Magazine"
(February 2004) - "Internet Pro" Optical fiber transmission

(March 2004) - "Internet Pro" Flash Counter with PHP Script

Professional and Methodological Competence

Work Experience

2012 – on-going
Company: EBS Romania / NTT DATA Romania
Function: Project lead / Web developer

2011 – 2012
Company: Clarvision GmbH / nrichcontent GmbH
Function: Web- & Flash developer

2011 – 2012
Company: SDigital Media GmbH (freelancer)
Function: Web developer

2009 – 2011
Company: musixcard GmbH (freelancer)
Function: Web developer

2007 – 2009
Company: mymovies online GmbH (freelancer)
Function: Web designer, web developer

2006 – 2007
Company: DaimlerChrysler TSS GmbH (freelancer)
Function: Web developer

2001 – 2003
Company: SC RDS SA
Function: Web designer, web developer

2000 – 2001
Company: SC TOM SRL
Function: Network administrator, developer

IT Knowledge

Programming languages:	PHP, JavaScript, SAP API, UiPath scripting
Technologies and tools:	jQuery, AngularJS, Ajax, HTML, CSS, XML, SOAP, ORM, Netbeans, Eclipse, Dreamweaver, soapUI, phpMyAdmin, TFS, CMS, Magento, LAMP
Databases:	MySQL, IBM-DB2, SQL Server
Methodologies:	Agile, Scrum
Operating systems:	Windows, Linux
Others:	Layout design, jQuery Mobile UI, Angular UI

Project Experience

Client:	FLYERALARM GmbH
Project name:	Flyeralarm Reseller API
Project description:	Building an API to offer the products catalog (also Oracle procurement format) and get orders via OpenTrans.
Technologies:	PHP 7.2, Docker, Git, Nginx, Javascript, Mysql, Ansible
Role within the project:	Project manager
Tasks:	Primary: API security level + Token management Managing the requests + pipeline of jobs Uploading the artworks as print data Implementing client request Whitelabel webshop integrations Backends monitor systems + Kibana logs

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Client:	gen-ius dms GmbH
Project name:	Middelware API fro Android and iOS app
Project description:	Building a middleware API to communicate between SAP Marketing Cloud and the mobile app
Technologies:	PHP 7.2, Gitlab, Nginx, AWS Kubernetes, Docker, ArgoCD, OpenAPI – Swagger, JWT token
Role within the project:	Programmer
Tasks:	Primary: API security level + Token management User management (CRUDL) with double option Managing and translating the responses from SAP cloud Uploading and storing profile avatars AWS integration for sending emails

Client:	Mediadefender SRL
Project name:	VACCIN.LIVE
Project description:	Maintenance of the portal with 2.1 million users. Offering a live feed of data from 1000 vaccination centers from Romania. Application that scans a covid digital certificate. Decompile the data from the QR and verify the digital signature. QR wallet functionality.
Technologies:	PHP 7.2, Phyton, CBOR Format, OpenAPI, Swagger, JWT Token
Role within the project:	Project manager & developer
Tasks:	Crawling/Scraping data from government sources User management & storing data (GDPR compliant) Restful API for Android app Phyton script for decode QR data

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Client:	FLYERALARM GmbH
Project name:	Flyeralarm Magento Plugin
Project description:	Plugin extension (Magento 2.2) for external clients in order to sell / extend their current product catalog with flyeralarm specific products
Technologies:	PHP 7.2, Git, Nginx, Javascript, Mysql
Development Environment:	Vagrant (Homestead Virtual Machine)
Role within the project:	Senior Developer + team lead
Tasks:	Primary: Extending admin interface to include custom products Adding flyeralarm API library Implementing security policies with the team Secondary: Documentation Performance improvements and cod logic split Maintain workflow in GIT

Client:	BEDAG Informatik AG Schweiz
Project name:	KISS Web App
Project description:	The existing desktop software is transferred to a cloud solution which is web based. The main challenge is to cover every visual element to a web element. The goal is to optimize the user input speed & improve the look and feel
Technologies:	AngularJS, jQuery
Role within the project:	Project management, web + UX designer
Tasks:	Technical concept Task assignment Data architecture Project management Development UI workflow and optimization (mobile friendly UX)

Client:	Tilkon GmbH
Project name:	Compass Strategy Planner
Project description:	Development of a new SaaS web application, which covers strategy planning processes for enterprises. The development covers also the administrative cockpit of the SaaS software.
Technologies:	PHP, jQuery, Ajax, MySQL
Role within the project:	Project management, web + UI developer
Tasks:	Technical concept Task assignment Data architecture Project management Development UI workflow and optimization (mobile friendly UX)

Client:	Rödl & Partner / Suciu & Associates
Project name:	lexbook.ro
Project description:	Custom ERP for lawyer firms. Cases and lawyer management. Calendar overview & time tracking of contracts. Invoicing.
Technologies:	PHP, jQuery, Ajax, MySQL
Role within the project:	Project lead, Web developer
Tasks:	Data architecture Project management Web development Scraping case data from government sources

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Client:	Sibiu Bar
Project name:	saj.baroulsibiu.ro
Project description:	Custom ERP which assigns cases in the format of legal aid services. Lawyers are notified by SMS and email and must accept or reject the case. The amount of court fees per lawyer must be taken into account and also managing urgent cases by areas.
Technologies:	PHP, jQuery, Ajax, MySQL
Role within the project:	Project lead, Web developer
Tasks:	Randomize the cases for the 200 lawyers in the county Case management Generate reports

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Client:	WKD (Wolters Kluwer Deutschland)
Project name:	Jurion Backend / Jurion Portal
Project description:	Backend data administration
Technologies:	PHP, jQuery, Ajax, XML, SOAP, APC cache, mustache, MySQL
Role within the project:	Project lead, Web developer
Tasks:	Task assignment, Data architecture & design, Project management Web development

Client:	Earmotion Audio Creation GmbH
Project name:	audio-fever.de & earmotion-library.de
Project description:	MP3 & WAV Library with more than 15.000 Tracks (2 TB data).
Technologies:	PHP, jQuery, Ajax, Angular
Role within the project:	Project lead, Web developer
Tasks	Management of big data & backups MP3 wave detection Extracting meta data from Mp3 Generating Excel cue sheets from collections Filter upon multiple tags and keywords

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Client:	Clarvision GmbH / nrichtcontent GmbH
Project name:	youviii.com
Project description:	Video collection that allows the administrator to tag products in the videos. The links are docked to an affiliate program, so that sales are commissioned.
Technologies:	PHP, jQuery, Ajax, XML, MySQL, Flash Actionscript
Role within the project:	Project lead, Web developer

Client:	SDigital Media GmbH
Project name:	Platform for administration/sales of electronical components
Project description:	The platform has the form of a commodity market. The client could upload his request for commodities, send RFQs to its suppliers, compare offers and generate invoice to their clients.
Technologies:	PHP, jQuery, Ajax, XML, MySQL
Role within the project:	Project lead, web developer

Client:	AHTS GmbH & Startrans GmbH
Project name:	Airport ERP
Project description:	Airport management system for logistic processes on the airport and airport handling for import and export. The application contains following aspects: Overview on handling data User interface adaption Data filtering History/user for every data set Automatic download document Automatic check of authorized users Separate handling list for approval and post-processing of the in-voices
Technologies:	PHP, jQuery, Ajax, XML, MySQL
Role within the project:	Project lead, web developer

Client:	Müller Immobilien & imobsib.ro
Project name:	Internal ERP
Project description:	Application for managing real estate ads
Technologies:	PHP, jQuery, Ajax, MySQL
Role within the project:	Project lead, Web developer

Client:	immobo GmbH
Project name:	immobo.de
Project description:	Generation of credit offers for financing the purchase of a house. Interconnection system with several banks and financial analysis.
Technologies:	PHP, jQuery, Ajax, XML, MySQL, Amazon WS3 services, SOAP
Role within the project:	Web developer

Client:	musixcard GmbH
Project name:	musixcard.com
Project description:	Application for managing/hosting the media data of musixcard customers and downloading
Technologies:	PHP, jQuery, Ajax, XML, MySQL, Amazon WS3 services, SOAP
Role within the project:	Project lead, Web developer

Client:	musixcard GmbH
Project name:	nachbarn.de
Project description:	Online community with over 300.000 members with mailing lists, forum, chat, photo album, sharing systems
Technologies:	PHP, jQuery, Ajax, XML, MySQL
Role within the project:	Project lead, Web developer

Client:	Gamelabs SDN BHD
Project name:	navyforce.net
Project description:	Online game that simulates the 2nd World War
Technologies:	PHP, jQuery, Ajax, XML, MySQL
Role within the project:	Project lead, Web developer