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|  | **Mihai** |  |
| **Chirițescu** |
| **Senior Staff Engineer** | |
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| **Professional Summary** |  | Mihai is an adept Senior Software Engineer, with 8 years of extensive experience in developing web applications using React and TypeScript. He brings to the table, his expertise in working with multiple clients from Romania, America, Ukraine, and Riyad in Saudi Arabia. He is proficient in using technologies such as Angular, jQuery, templating languages (Pug/jade, Twig, Blade), PHP (Symfony, Laravel), and Node.js  He has latest worked on a smart home project for an energy company, involved in releasing new version of the application each sprint and analysing, estimating, and implementing new features. |

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| **Education** |  | * Bachelor’s Degree, Information Technology, University of Craiova, Faculty of Mathematics, Romania |

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| **Skill Set** |

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| **Programming languages** | * JavaScript, TypeScript, PHP |
| **Web technologies** | * CSS3, Sass, jQuery, React, JSX, Angular, HTML5, AJAX, Gulp, Pug (jade), Symfony, Laravel, Twig, Blade, MVC, Doctrine ORM, Bootstrap, Material UI |
| **APIs and Middleware** | * REST, JSON |
| **Database** | * SQL, MongoDB, Redis |
| **Tools and platforms** | * Jenkins, JIRA, PhpStorm, Confluence, TFS, SharePoint, Slack, Teams |

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| **Recent Projects** |  |  |

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| **Project name** |  | **Smart Home Project** |
| Client |  | An energy company. |
| Duration |  | Jul 2017 – present |
| Description |  | Project involved developing an extensive application for home automation, integrating various devices using a central controller which uses Cordova PhoneGap to also build Android and iOS applications. |
| Technology Stack |  | React, Reflux, TypeScript, Sass, Bootstrap, Cordova, Jenkins, TFS |
| Responsibilities |  | * Successfully released new version of the application each sprint * Analysed, estimated, and implemented new features * Refactored and reduced the number of bugs in the application * Improved the project setup and the overall codebase * Responsible for TFS and task management |

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| **Project name** |  | **Java-based Hybris Application** |
| Client |  | Ukrainian telecommunications company. |
| Duration |  | Jan 2016 – Jul 2017 |
| Description |  | Project involved developing a Java-based application on the Hybris e-commerce platform with frontend – backend separation using Pug (jade), Bootstrap, and jQuery for the client. |
| Technology Stack |  | JavaScript, Pug (jade), Bootstrap, jQuery, JIRA |
| Responsibilities |  | * Created Pug components that could be used for web or mobile application independently * Improved project setup using separate individual components without cross dependencies |

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| **Project name** |  | **Banking Application** |
| Client |  | Saudi Arabia capital banking company. |
| Duration |  | Jul 2015 – Jan 2016 |
| Description |  | Old project for client banking management developed in old AngularJs 1.0 framework (before 2.0 was released). |
| Technology Stack |  | AngularJS |
| Responsibilities |  | * Bugfixing * Maintenance |

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| **Project name** |  | **PHP Application for American town** |
| Client |  | American town presentation website. |
| Duration |  | Sept 2014 – Jun 2015 |
| Description |  | Simple project for an American City presentation website where users can see tourist attractions and leave reviews, developed in PHP, based in Wordpress using custom build theme and custom build plugins. |
| Technology Stack |  | PHP, WordPress, MySQL |
| Responsibilities |  | * Create and manage website |

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| **Project name** |  | **PHP Application for leasing agriculture land** |
| Client |  | Romanian land agriculture company. |
| Duration |  | Mar 2014 – Sept 2014 |
| Description |  | This was an Internal Project for the agriculture company to keep track of leased lands and emit invoices for the land tenants, developed in custom CakePHP app for b2c and b2b. |
| Technology Stack |  | PHP, CakePHP, Twig, MVC, MySQL, JIRA |
| Responsibilities |  | * Manage website * Bugfixing * Implement new features requested by the client * Client management * Fix issues / resolve tickets |