

# Sonia MATNER

## Software Developer

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Location: Romania	

## PROFESSIONAL PROFILE

Full Stack Developer with over 3 years of experience, proficient in Vue.js, TypeScript and PHP (Laravel). Proven track record of delivering high-quality web applications for the energy sector at Ringhel Team, as well as analytics platforms, patient portals and mobile applications. Strong expertise in frontend development (Vue.js, Vuetify, Chart.js) combined with solid backend skills (Laravel, Eloquent ORM, MySQL, SQL Server). Experienced in Agile/Scrum methodologies, laboratory information management systems (LIMS) and cross-functional team collaboration.

## ROLE IN THE MMS MOLDELECTRICA PROJECT

As Software Developer in the MMS Moldelectrica project, she will develop frontend and full-stack components of the platform:

- Development of MMS frontend interfaces using Vue.js and TypeScript
- Implementation of responsive user interfaces with Vuetify for energy market data visualization
- Development of charts and dashboards for market data using Chart.js/visualization libraries
- Integration of frontend components with Laravel backend services
- Client-side routing and state management using Vue Router
- Contributing to technical documentation and participating in code review

## KEY COMPETENCIES

✓ Vue.js, TypeScript, Vue Router, Vuetify	✓ Node.js, Express, MongoDB
✓ PHP, Laravel, Eloquent ORM	✓ Java, Android Studio
✓ MySQL, SQL Server, PostgreSQL	✓ C#, .NET, Crystal Reports, LIMS
✓ Chart.js, Bootstrap, HTML/CSS	✓ Agile/Scrum, JIRA, Confluence

# PROFESSIONAL EXPERIENCE

<b>Jul 2023 - Present</b>	<b>Full Stack Developer - Ringhel Team</b> , Bucharest <i>Web application for the energy market.</i> <ul style="list-style-type: none"><li>• Built reusable and scalable components using Vue.js and TypeScript</li><li>• Set up and managed client-side routing using Vue Router</li><li>• Used Vuetify to design and implement visually appealing and responsive user interfaces</li><li>• Developed and maintained the core business logic within the Laravel framework</li><li>• Used Eloquent ORM for database interactions, ensuring efficient querying and data manipulation</li><li>• Ensured seamless integration between front-end and back-end components, handling data flow and synchronization</li></ul>
<b>Dec 2022 - Jun 2023</b>	<b>Full Stack Developer, Team Leader - Data2ools Inc</b> , Bucharest <i>Analytics web application (Vue.js 2, PHP, MySQL).</i> <ul style="list-style-type: none"><li>• Designed and implemented various charts and graphs using Chart.js, ensuring accurate and effective data visualization</li><li>• Ensured responsiveness of charts using Bootstrap</li><li>• Improved server response time by optimizing database queries and caching frequently accessed data</li><li>• Crafted complex MySQL queries to retrieve data in the required format for the application</li><li>• Actively participated in daily stand-up meetings to review progress, identify roadblocks and plan tasks</li></ul>
<b>Nov 2021 - Jun 2023</b>	<b>Full Stack Developer - Data2ools Inc</b> , Bucharest <i>Patient Portal Registration (SPA using Vue.js 2, Slim PHP, MySQL).</i> <ul style="list-style-type: none"><li>• Developed a Single Page Application (SPA) using Vue.js 2, Slim PHP and MySQL</li><li>• Refactored the codebase to enhance maintainability and scalability</li><li>• Optimized front-end code and enhanced the UI/UX design to improve user experience</li><li>• Collaborated with a cross-functional team to ensure the project met user requirements and design specifications</li></ul>
<b>2020 - 2022</b>	<b>StarLims Developer - Data2ools Inc</b> , Bucharest <i>Laboratory Information Management System (LIMS) workflows for StarLIMS Clinical versions 10, 11.</i> <ul style="list-style-type: none"><li>• Created complex clinical reports using Crystal Reports</li></ul>

	<ul style="list-style-type: none"> <li>Technologies used: JScript .NET, C#, Crystal Reports, SQL Server, Atlassian products (Jira, Confluence)</li> <li>Practiced Agile methodologies (SCRUM), participated in daily stand-ups and sprint planning meetings</li> </ul>
<b>Summer 2019 &amp; Summer 2018</b>	<p><b>Back-end Developer Intern - Assist Software</b>, Bucharest</p> <p><i>Web application development.</i></p> <ul style="list-style-type: none"> <li>Developed a web application using Node.js, Express, PostgreSQL</li> <li>Collaborated with the front-end, QA and mobile teams to ensure seamless integration</li> <li>Presented the final project to the company's leadership team</li> </ul>
<b>Spring 2019</b>	<p><b>Software Developer Intern - Ketek</b>, Bucharest</p> <p><i>Internal applications development.</i></p> <ul style="list-style-type: none"> <li>Developed and debugged internal applications using C#, LINQ, Entity Framework, ASP.NET MVC</li> <li>Collaborated with senior developers to gain comprehensive knowledge of the software development lifecycle</li> </ul>

## EDUCATION

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Computer Science - "Stefan cel Mare" University of Suceava, Faculty of Electrical Engineering and Computer Science (2016 - 2020)

## FOREIGN LANGUAGES

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- Romanian - Native
- English - Advanced

## QUALIFICATION REQUIREMENTS

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- Over 3 years of experience in full-stack web development (Vue.js, TypeScript, PHP, Laravel)
- Current experience developing energy market web applications at Ringhel Team
- Expertise in frontend development, data visualization and responsive UI design
- Experience with LIMS systems, Agile/Scrum and cross-functional team collaboration