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id **Ryłko**

Summary_

I am a Team Leader and Senior Frontend Developer at Proget, and I also run my own business. My career is fueled by a passion for optimization and innovative solutions. My interests extend beyond software development to include cybersecurity, the Internet of Things, and DevOps. I am committed to continuous self-improvement and staying current with technological advancements.

Work Experience_

Silesian Solutions (NIP: 6472552448)

SELF-EMPLOYED

• Freelance Software and IT Solutions Provider: I run a solo programming business that handles software development, infrastructure management, AI, and cybersecurity. For some projects, I collaborate with other professionals to deliver comprehensive solutions.

SKILLS: Artificial Intelligence (AI), Cybersecurity, Leadership, DevOps, Python, Node.js, React.js, ChatGPT, GitHub Copilot

Proget (NIP: 5472142508)

TEAM LEADER, SENIOR FRONTEND DEVELOPER

- Team Management and Developer Support: Leading and overseeing the development team, focusing on fostering effective collaboration, productivity, and professional growth. Provided ongoing support and guidance to team members, helping to resolve complex technical issues. • Task Coordination: Preparing and assigning tasks to team members, aligning with project goals and timelines.
- System Design and Implementation: Designing, implementing, and modernizing various system modules to enhance functionality and user experience.
- Oversight of Frontend Application Development: Maintained oversight of the development of frontend applications, ensuring adherence to best practices and the achievement of project objectives.
- Client-Side Development: Actively involved in developing client-side solutions, ensuring high performance and user experience.
- Development of Internal Libraries and Tools: Actively involved in the development and enhancement of internal libraries and tools, contributing to the efficiency and effectiveness of the development process.
- Collaboration Across Departments: Working closely with various departments, including marketing, sales, and technical support, to ensure a cohesive and effective product strategy.
- IT Analysis and Implementation Improvements: Conducted comprehensive IT analysis to identify system inefficiencies and implemented solutions to optimize data-driven decision-making processes.
- Legacy Frontend Migration: Led the migration of the legacy frontend from Yii and pure JavaScript to a modern architecture based on micro frontends in Angular. This involved re-architecting the frontend to improve scalability and maintainability.
- Mentoring and Training: Played a key role in mentoring team members and leading training initiatives for the Angular framework and Type-Script language, enhancing team capabilities in modern web development technologies.

SKILLS: Leadership, Cybersecurity, TypeScript, JavaScript, Node.js, Git, Angular, Ionic, NestJS, HTML5, CSS3, Scrum, Agile

Actaware (NIP: 7011120875)

LEAD MOBILE DEVELOPER

- Architectural Solutions: Played a pivotal role in designing and implementing robust architectural solutions for the frontend. This involved making key decisions on code structure, libraries, and frameworks to ensure the applications are not only efficient but also maintainable and scalable.
- Mobile Application Development: Lead the development of mobile applications for Android and iOS using lonic, Angular, and TypeScript. Focused on creating high-performance, scalable, and user-friendly applications that meet the dynamic needs of our clients.
- IT Analysis and Reporting: Conducted detailed IT analysis to identify potential areas of improvement in mobile applications and generated comprehensive reports to inform strategic decisions.
- · Problem-Solving and Innovation: Regularly tackled complex programming challenges and contributed innovative solutions to enhance application functionality and user experience. This required staying abreast of the latest industry trends and technologies.
- Mentoring and Team Support: Actively involved in mentoring junior developers and providing support to team members. Focused on building a strong team environment and enhancing the skills of colleagues through regular code reviews, one-on-one sessions, and group training initiatives.
- Collaboration and Communication: Worked closely with cross-functional teams, including UI/UX designers, project managers, and backend developers, to ensure a cohesive development process. Maintained clear and effective communication to align development goals with business objectives.
- Quality Assurance and Testing: Ensured the highest quality of the mobile applications by implementing rigorous testing protocols and addressing any issues promptly. This included both automated and manual testing to guarantee a bug-free and smooth user experience.

Résumé

SKILLS: Leadership, Ionic, Angular, Scrum, Agile, Git, TypeScript, HTML5, CSS3

Bielsko-Biała, Śląskie, Poland

October 2017 - Present

Remote

March 2022 - May 2024

October 2015 - Present

DaVinci Studio (NIP: 5472213042)

FRONTEND DEVELOPER

- Client-Side Development: Engaged in the development of client-side components, focusing on creating responsive and user-friendly interfaces.
- System Design and Implementation: Involved in designing, implementing, and modernizing various system modules, contributing to the enhancement of overall functionality and user experience.
- Collaboration with UI/UX Team: Worked closely with the UI/UX team to ensure that the design and functionality of applications were aligned with user needs and expectations.

SKILLS: Git, TypeScript, Angular, Scrum, Agile, JavaScript, HTML5, CSS3, AngularJS

Hurtownia Art. Przemysłowych WIR Miarian Kozielski (NIP: 6470502340)

IT Specialist - Programmer

Wodzisław Śląski, Śląskie, Poland

August 2013 - October 2015

- Infrastructure Maintenance: Responsible for the upkeep and smooth functioning of the company's IT infrastructure. This included regular monitoring of network systems, performing necessary updates, and ensuring the security and efficiency of IT resources.
- System Module Implementation and Modernization: Actively involved in the implementation and modernization of system modules. This included analyzing existing systems, designing and developing new modules or enhancements, and integrating these improvements to stream-line operations and increase system reliability.
- **Software Development**: Developed and maintained custom software solutions tailored to the company's needs. This involved coding, testing, debugging, and deploying software that improved business processes and efficiency.
- **Troubleshooting and Support**: Provided technical support and troubleshooting for system-related issues. This role required quick problemsolving skills to minimize downtime and maintain operational continuity.

SKILLS: Git, JavaScript, HTML5, CSS3

Education

University of Bielsko-Biala

Master's degree, Information Technology Skills: Cybersecurity, Artificial Intelligence (AI), Python, Node.js

The Silesian University of Technology

BACHELOR'S DEGREE, INFORMATION TECHNOLOGY SKILLS: Git, TypeScript, JavaScript, Node.js, Angular, HTML5, CSS3

Skills.

Programming Languages and Technologies

TYPESCRIPT, JAVASCRIPT, PYTHON, HTML5, CSS3

Frameworks and Libraries

Angular, Ionic, React.js, Node.js, NestJS

Methodologies and Tools

GIT, CHATGPT, GITHUB COPILOT, SCRUM, AGILE

Other Skills

Leadership, Cybersecurity, Artificial Intelligence (AI), DevOps

Languages

Polish, English

Bielsko-Biała, Śląskie, Poland currently

Gliwice, Śląskie, Poland

Bielsko-Biała, Śląskie, Poland December 2015 - September 2017