ERNEST SHAPOVALOV

PROFESSIONAL SUMMARY

Solution-driven software developer with hands-on experience in application development, programming analysis, and ERP customization. Strong problem-solving and analytical skills, with a keen eye for detail. Adaptable team player with a client-focused approach and a passion for crafting efficient, high-quality solutions.

Languages: Fluent in English and French | Bilingual in Ukrainian and Russian

TECHNICAL SKILLS

- Backend: C#, Java, PHP, Python, COBOL, RPG, ASP.NET MVC, Entity Framework, Spring Boot, JUnit5
- Frontend: JavaScript, HTML5, CSS, Web API, XML, JSON, jQuery, Bootstrap
- Databases: MySQL, PL/SQL, MS SQL Server, Dynamo DB, MongoDB
- Development Tools & IDEs: Visual Studio (2019-2022), IntelliJ, NetBeans, Android Studio, Eclipse, Notepad++, Unity
- Version Control: Git, GitHub, Bitbucket
- Software & Tools: Copilot, ChatGPT, SSRS, Office 365, Microsoft Visio, Jira, SCRUM Agile, TDD, BDD
- Networking & Virtualization: Cisco, Windows Server, VMware, AWS
- Operating Systems: Windows, Linux, Android

PROFESSIONAL EXPERIENCE

Analyst Programmer & Business Operations Specialist

Solutions Winversion inc. | 2024 – Present

- Developed a scalable digital platform to support the rapid expansion of the company.
- Designed and implemented both front-end and back-end web solutions, ensuring seamless database management and cloud integration with the help of AI assistants.
- Conducted in-depth research to support the legal and regulatory compliance of the business.

- Managed business process optimization strategies to streamline operations and improve efficiency.
- Assisted in the officialization process by handling paperwork, documentation, and operational structuring.

Medical Interpreter

Kelly Services | 2024

- Provided real-time interpretation for medical, insurance, banking, and social services calls (English

 Russian).
- Ensured clarity and accuracy in communication while maintaining confidentiality.
- Quickly adapted to industry-specific terminology and client needs.

Analyst Programmer

EC-Solution | 2023

- Developed and customized ERP applications based on client requirements.
- Wrote clean, efficient C# code while maintaining software quality standards.
- Designed dashboards and reports using SSRS (RDL).
- Conducted integration testing and troubleshooting for system anomalies.
- Collaborated with clients and team members to refine solutions and enhance functionality.

Solution Developer

Skytech Communications | 2021 - 2022

- Developed and enhanced web and desktop applications using C#, JavaScript, and MS SQL.
- Implemented dynamic web content with JavaScript, jQuery, and AJAX.
- Designed and managed multilingual support using dictionary files.
- Diagnosed and resolved software bugs reported by users and QA teams.
- Contributed to key software products:
 - o Omnivox
 - o <u>LEA</u>
 - o <u>Clara</u>

EDUCATION

Bachelor of Engineering (BEng) in Software Engineering (Ongoing)

Concordia University, Montreal, Quebec

⊗ Associate's Degree (DEC) in Computer Science Technology – Administrative Data Processing (2021)

Champlain College Saint-Lambert, Longueuil, Quebec

⊗ High School Diploma (DES) – Science & Technology Focus (2017)

Mgr-A.-M.-Parent High School, Longueuil, Quebec

VOLUNTEERING EXPERIENCE

Cabin Leader

Parkside Ranch Summer Camp | Summers 2017 – 2021

- Supervised and mentored groups of 8 teenagers in a summer camp setting.
- Fostered a safe, engaging, and respectful environment.
- Delivered clear instructions in both English and French.

ADDITIONAL LINKS

Projects & Contributions:

• <u>EC-Solution ERP Software</u>