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PORTFOLIO WEBSITE:

www.oracleconsults.netlify.app

COUNTRY:

Poland

CITY:

Bydgoszcz

Programming Skills:

Backend Development:

- C# (.NET), ASP.NET Core, Entity Framework
- RESTful API
 Development, Razor
 Pages

Frontend Development:

- React.js, Angular, HTML5, CSS3, Bootstrap
- React Router, FontAwesome, EmailJS, react-i18next

Oreste TWIZEYIMANA

ABOUT ME

A results-driven technical consultant with over two years of experience in .NET technologies, specializing in developing scalable backend systems and modern web applications. Key achievements include:

- Successfully integrating international payment systems, enhancing operational efficiency.
- Developing a multilingual portfolio website with a blog API, deployed using Docker.

Proficient in **C#, ASP.NET Core, Entity Framework, SQL**, and **REST API** design, with added ability in **Python** (**Django, Flask**) and frontend frameworks like **React** and **Angular**. Dedicated to delivering innovative, user-focused solutions while continuously expanding my skill set. I am excited to bring my technical ability to dynamic projects that drive impactful outcomes.

Work Experience

September 2021 – February 2024

Junior .NET Developer at Oponeo.pl Bydgoszcz, Poland

Achievements

Payment Integration:

- Implemented Klarna payment gateway for international orders, improving regional transaction efficiency.
- Streamlined refund and cancellation processes, reducing processing time by an estimated 20%.

Automation:

- Designed and deployed an automated system for shipment status retrieval from DPD, DHL, and GLS, minimizing manual tasks.
- Enhanced customer notification systems, leading to improved order tracking and satisfaction.

Web Applications:

- Improved performance of internal web services through backend optimization, achieving a measurable increase in speed.
- Secured data exchange with SQL Server, ensuring compliance with security standards, and reducing query times.
- Developed new features to enhance usability, focusing on smoother navigation and user interaction.

Database Management:

 SQL, SQLite, PostgreSQL, Database Design

DevOps & Tools:

• Git, CI/CD

Other Technologies:

• WPF, Django

Soft Skills:

- Problem-Solving
- Team Collaboration
- Project Management
- Communication
- Adaptability
- Attention to Detail
- Time Management

EDUCATION

October 2018 – Present

Computer Engineering and Mechatronics Wyźsza Szkoła Gospodarki, Bydgoszcz

Relevant Coursework:

- Programming and Software Development: Advanced
 Programming Techniques (C#), Object-Oriented Programming,
 PHP Programming, User Interface Design, Mobile Devices
 Programming.
- Backend and Database Systems: Databases, Advanced Databases, Design and Analysis of IT Systems.
- Networking and Systems: Computer Networks, Network Devices, Operating Systems, Internet of Things.
- Engineering and Mechatronics: Control Engineering, Embedded Systems, Digital Signal Processing, Power Electronics.
- Project and Management Skills: Project Management, Diploma Seminar, Engineering Projects.

• Notable Academic Projects:

 Developed a stock management system using ASP.NET Core and Razor Pages, with a focus on real-time inventory tracking and scalability.

Additional Technical Skills:

- Unit Testing
- Performance Optimization
- Security Practices

PROJECTS

1. StockIT - Inventory Management System

- **Overview:** Developed a real-time inventory management platform for small to medium-sized businesses, streamlining stock tracking and reporting.
- **Technologies:** ASP.NET Core, Razor Pages, Entity Framework Core, SQL Server, Bootstrap.
- **Impact**: Improved inventory accuracy by 30% and enhanced user productivity through an intuitive interface.

2. School Management System (SMS)

- **Overview**: Built a comprehensive system for managing student enrollment, teacher assignments, courses, and attendance tracking.
- **Technologies: ASP.NET Core**, React.js, Entity Framework Core, Bootstrap, Swagger.
- **Impact**: Increased operational efficiency by 40% through automation of administrative workflows.

Wyrażam zgodę na przetwarzanie moich danych osobowych dla potrzeb niezbędnych do realizacji procesu rekrutacji zgodnie z Rozporządzeniem Parlamentu Europejskiego i Rady (UE) 2016/679 z dnia 27 kwietnia 2016 r. w sprawie ochrony osób fizycznych w związku z przetwarzaniem danych osobowych i w sprawie swobodnego przepływu takich danych oraz uchylenia dyrektywy 95/46/WE (RODO

PROJECTS(Continuation)

3. Multilingual Portfolio Website

- **Overview**: Designed a responsive portfolio website to highlight professional ability, integrated with a blog API built in .NET.
- **Technologies**: **NET Core**, React.js, Docker, Bootstrap, react-i18next.
- **Impact**: Enhanced online presence and highlighted technical skills to potential clients.

4. User Authentication System

- **Overview**: Created a secure and scalable user authentication system with email validation, password hashing, and JWT-based authentication.
- **Technologies**: ASP.NET Core, Entity Framework Core, Blazor Web Assembly, SQL Server, Bootstrap.
- **Impact**: Enabled secure access control and reduced security vulnerabilities with industry-standard practices.

5. Django Real Estate Website

- **Overview**: Developed a comprehensive real estate platform with user account management, property listings, and a booking system.
- Technologies: Django, Bootstrap, SQLite.
- **Impact**: Enhanced user engagement and administrative efficiency through robust feature implementation.

Wyrażam zgodę na przetwarzanie moich danych osobowych dla potrzeb niezbędnych do realizacji procesu rekrutacji zgodnie z Rozporządzeniem Parlamentu Europejskiego i Rady (UE) 2016/679 z dnia 27 kwietnia 2016 r. w sprawie ochrony osób fizycznych w związku z przetwarzaniem danych osobowych i w sprawie swobodnego przepływu takich danych oraz uchylenia dyrektywy 95/46/WE (RODO