
PIOTR TAJANOWICZ | FULL-STACK DEVELOPER

Winnipeg, Manitoba, Canada |
+1 431 990 0814 | piotr.tajanowicz@gmail.com

WEBSITES, PORTFOLIO

- ✓ <https://www.linkedin.com/in/piotr-tajanowicz>
- ✓ <http://PiotrDevCAN.github.io>
- ✓ <https://github.com/PiotrDevCAN>

PROFESSIONAL SUMMARY

Well-qualified Full Stack Developer familiar with a wide range of programming utilities and languages. Knowledgeable of backend and frontend development requirements. Handles any part of the process with ease. Collaborative team player with excellent technical abilities offering 10+ years of related experience. Software development professional with experience in developing and designing web applications using PHP, Laravel, JavaScript, Angular, Node.js, Vue.js, Python and HTML, CSS. Adept at developing and deploying complex backend systems, web services and databases. Deep knowledge of Azure Cloud environment.

CORE COMPETENCIES

- ✓ Programming Languages: PHP, JavaScript, Python
- ✓ PHP Frameworks: Laravel, ZEND, cakePHP
- ✓ Front-end Frameworks: CSS, Bootstrap, Elemt-plus UI, CSS
- ✓ JavaScript Frameworks: Node.js, React, Vue, Vuetifyjs, jQuery
- ✓ Databases: SQL Server, IBM db2, MySQL
- ✓ Tools & Technologies: Git, Docker, Kubernetes, MS Azure Cloud, jFROG repo, Hashicorp Vault, Visual Studio Code, Azure Data Studio, IBM Data Studio, Slack, MS Teams, Zoom
- ✓ oAUTH, SOAP authentication: Google, OKTA
- ✓ Design patterns
- ✓ Source and Version Control: Git, Github
- ✓ Systems: Windows, Linux
- ✓ Back-end and Front-end Programming
- ✓ SOLID Principles

WORK HISTORY

IBM Kyndryl Global Services Delivery

Advisory Full-Stack Developer | 1 March, 2017 - 30 June, 2024

- Created a various number of complex web applications based on PHP, Laravel, JavaScript, Vue.js, React, Node.js, Express and CSS
- Created scripts written in Python to perform advanced operations on large amount of data
- Utilised and managed large databases hosted on Azure SQLServer, IBM DB2 and MySQL engines
- Deployed scalable application to MS Azure Cloud. with help of Docker containers, Kubernetes containers manager along with OpenShift hosting space.
- Implemented RESTful API calls to reach out additional data sources. JSON data format was leveraged for comunication

- Implemented the OKTA authentication, OKTA groups, Kyndryl Worker API, cFIRST employees screening API, Great Britain public holidays API.
- Created easy-to-use APIs for third-party integrations, enhancing the functionality of existing applications without compromising on performance or security
- Leveraged GitHub repositories along with GitHub workflows/actions for code management
- Managed and developed databases - from basic operations to administrative tasks
- Optimized and improved the performance of SQL queries by 20 upto 50 %

Motor-Press Poland

Full-Stack Web Developer | 12 May 2012 - 1 March, 2017

- Created complex web applications based on PHP, Laravel, JavaScript and CSS
- Utilised and managed large databases hosted on MySQL engines
- Deployed applications Linux, Apache environment with help of Docker containers,
- Implemented RESTful API calls to reach out additional data sources. JSON data format was leveraged for communication
- InRESTful API queries were used to connect applications with payment gateways such as PayU or PayPal
- Created easy-to-use APIs for third-party integrations, enhancing the functionality of existing applications without compromising on performance or security
- Utilized either GitHub and SVN repositories for code versioning
- Managed and developed databases - from basic operations to administrative tasks

Allegro Group Poland

Full-Stack Web Developer | 1 June, 2011 - 12 May, 2012

- Created complex web applications based on PHP, Laravel, JavaScript and CSS
- Utilised and managed large databases hosted on MySQL engines
- Deployed applications Linux, Apache environment with help of Docker containers,
- Implemented RESTful API calls to reach out additional data sources. JSON data format was leveraged for communication
- RESTful API queries were used to connect applications with the company's other applications
- Created easy-to-use APIs for third-party integrations, enhancing the functionality of existing applications without compromising on performance or security
- For code deployment purposes SVN repositories were leveraged
- Managed and developed database structure - create objects such as tables, views, procedures or connections.
- Optimise and improve the performance of SQL queries

Comes Poland

Full-Stack Web Developer | 1 May, 2010 - 1 April, 2011

- Created complex web applications based on PHP, Laravel, JavaScript and CSS
- Utilised and managed large databases hosted on MySQL engines
- For development purposes, I used Apache server and Linux based environment as hosting space.
- Implemented RESTful API calls to both internal and external data sources.
- RESTful API queries were used to connect applications with the company's other applications
- Created easy-to-use APIs for third-party integrations, enhancing the functionality of existing applications without compromising on performance or security
- For code deployment purposes SVN repositories were leveraged
- Managed and developed database structure - create objects such as tables, views, procedures or connections. Optimise and improve the performance of SQL queries

PROJECTS

the vBAC application

Role: Lead Developer

Technologies: PHP, JavaScript, vue.js, SQL, Docker, CSS

Key web application is designed to streamline the onboarding and offboarding processes for employees at Lloyds Bank. It includes features for managing the status of current employees and generating detailed reports for senior management. The application has positively impacted business operations and contributed to client success.

Implemented RESTful APIs to handle user data and product information.

Implemented oAUTH authentication to OKTA

Deployed the application on Azure Cloud, ensuring high availability and scalability.

the uPES, kPES applications

Role: Lead Developer

Technologies: PHP, JavaScript, SQL, Docker, CSS

Web application is designed to facilitate the employee screening process before they join Lloyds Bank. It includes features for managing the status of current employees and generating detailed reports for senior management. The application has positively impacted business operations and contributed to client success.

Implemented RESTful APIs to handle user data and product information.

Implemented oAUTH authentication to OKTA

Deployed the application on Azure Cloud, ensuring high availability and scalability.

the T&T application

Role: Lead Developer

Technologies: PHP, JavaScript, vue.js, SQL, Docker, CSS

This web application is designed to manage transition and transformation processes for multiple accounts in European markets. It includes features for monitoring the current stage of each account's process and generating detailed reports for senior management. The application has positively impacted business operations and contributed to client success.

Implemented oAUTH authentication to OKTA

Deployed the application on AWS, ensuring high availability and scalability.

the Service Acceptance Tool application

Role: Lead Developer

Technologies: PHP, Laravel, JavaScript, SQL, Docker, CSS

This web application is designed to manage the service acceptance process for multiple accounts in European markets. It includes features for monitoring the current stage of each account's process and generating detailed reports for senior management. The application has positively impacted business operations and contributed to the client's success.

Implemented RESTful APIs to handle user data and product information.

Implemented oAUTH authentication to OKTA

Deployed the application on Azure Cloud, ensuring high availability and scalability.

EDUCATION

November 2008 | Wroclaw University of Economics
Master's Degree - Computer Science and Econometrics

LANGUAGES

English - fluent

Polish - native

Deutch - beginner

CERTIFICATIONS

- IELTS, 10/01/21, 10/01/23, IELTS exam taken with band 7 achieved
- IBM Carbon Design System Developer Essentials - Vue, 03/01/21, Present, IBM Carbon Design System Developer Essentials - Vue
- Enterprise Design Thinking Practitioner, 10/01/20, Enterprise Design Thinking Practitioner
- Badge icon Verified International Academic Qualifications, 03/01/20, Verified International Academic Qualifications

ADDITIONAL INFORMATION

- IELTS exam taken - band 7 achieved Issued by: the British Council

PERSONAL INFORMATION

- Highest Education Level: Master's Degree
 - Willing To Relocate: Anywhere
 - Title: Mr
-