

Skills & expertise

Languages, DBMS & Tools

PHP / Python / JavaScript / Java / Kotlin + MySQL / PostgreSQL / SQLite / MongoDB / DynamoDB / Redis
/ RabbitMQ / Kafka / SNS/SQS + Git / Jenkins / Docker

Methodologies, standards, good practices

Object Oriented Programming / Object Oriented Design / Domain-driven Design / Test-driven Design
/ Behavior-driven development + Clean code / Design & architecture patterns / Continuous integration
/ Continuous development / Continuous deployment

Employment

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| OLX Senior engineer / SINCE MAR 2018 | Architecting distributed system solutions, operating reactively in a high-traffic domain that demands integration with third-party services in multiple countries. Member of "Architecture Committee". |
| Vimcar Senior software engineer / OCT 2015 . JAN 2018 | Built a distributed system that can process extensive streams of data for a constantly growing number of users. Event-based communication, event store and integration with different systems (IoT). |
| Rocket Internet Senior software engineer / JUN 2014 . OCT 2015 | Took part in building flexible and maintainable platforms used by several Rocket's ventures. |
| TNN Finance Senior programmer / JUL 2012 . MAY 2014 | Banking related domain allowed to build a system based on the concept of an event store. The application had to process exchange rates coming from different sources in real time for calculating customer fees and real-time reporting. |
| Caritas Polska Programmer / JAN 2007 . DEC 2013 / DEC 2011 . FEB 2012 | Built several applications supporting resource planning for nationwide charity actions and data analysis. Low-traffic applications with large amounts of data and plenty of customizable reporting. |
| BEST IT Solutions INC. Programmer / OCT 2010 . NOV 2012 | Started as bringing legacy code up to date and simple maintenance. Quickly evolved into managing traffic peaks, writing spam protection and image filters. |

Education

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| Engineer's degree (<i>Inzynier</i>) Wyższa Informatyczna Szkoła Zawodowa (WISZ) | Type of studies: full time, engineering, majoring in system administration. WISZ doesn't exist anymore, it merged with PWSZ under its name (another university in Gorzow Wilkp.). |
| Technician's degree (<i>Technik</i>) Zespół Szkół Technicznych i Ogólnokształcących (ZSTiO) | Received technician's degree, specialization in electrotechnics, automatics and industrial robotics. |