

## PERSONAL DATA

Address: Nowy Świat 11/15  
96:300 Żyrardów

Birthdate: 27.12.1982

Mobile: +48 519 081 581

Email: lk.widawski@gmail.com

Github: <https://github.com/lkwid>



## TECHNOLOGY SUMMARY

- ★ Core technologies
  - › Java (Spring Boot) - 6 years of professional experience
  - › Python - 1 year of professional experience
  - › JavaScript, TypeScript (Vue.js, Angular) - 2 year in a supporting role
- ★ Additional technologies
  - › GraphQL, Netflix Eureka, Java DSL, OpenAPI, Docker
  - › Databases - Oracle DB, PostgreSQL, Hibernate, MongoDB (NoSQL), InfluxDB (Time Series)
  - › Build automation - Maven, Gradle, npm
  - › Version control - Git
  - › AWS - EC2, S3, RDS, SQS
  - › Azure Devops
  - › Bash scripting
  - › Project management: Jira, Azure Devops, Rally
  - › IDE - IntelliJ IDEA, Visual Studio Code, Spotfire, STS Eclipse, Sublime Text
  - › Agile methodology

## OECONNECTION (1 YEAR AND ONGOING)

- ★ Automotive servicing - working as a tech lead on a web application providing easy quotation for car repair and maintenance
  - › Tech stack: Java 11, Spring, Microsoft SQL Server, SOAP, JHipster (PoC)
  - › Using: IntelliJ IDEA

## BILLENNIUM (1 AND A HALF YEAR)

- ★ Pharma design and ordering system - working as a contractor on a web application made to support advanced pharmaceutical ordering
  - › Tech stack: Java 17, Spring Boot, Spring Cloud, Spring Security, OracleDB, PostgreSQL, Python, Perl, AWS (EC2, S3, RDS)
  - › Using: IntelliJ IDEA

## RONIN DEVELOPERS (1 YEAR)

- ★ IoT Application - architecture planning and backend development of an IoT System
  - › Tech stack: Java 15, Spring Boot, GraphQL, Netflix Eureka, JPA (Hibernate), InfluxDB, PostgreSQL, Java DSL, Jelastic
  - › Using: IntelliJ IDEA
- ★ Special Education School and Journal - architecture planning and backend development
  - › Tech stack: Java 15, Spring Boot
  - › Using: IntelliJ IDEA
- ★ Online shop for auto trade and rental company - car import script from a spreadsheet document
  - › Tech stack: Java 14
  - › Using: IntelliJ IDEA
- ★ IoT Application - architecture planning and backend development of an IoT System

- › Tech stack: Java 15, Spring Boot, GraphQL, Netflix Eureka, JPA (Hibernate), InfluxDB, PostgreSQL, Java DSL, Jelastic
  - › Using: IntelliJ IDEA
- ★ Special Education School and Journal - architecture planning and backend development
  - › Tech stack: Java 15, Spring Boot
  - › Using: IntelliJ IDEA
- ★ Online shop for auto trade and rental company - car import script from a spreadsheet document
  - › Tech stack: Java 14
  - › Using: IntelliJ IDEA

## ENGINEERING DESIGN CENTER (3 YEARS)

- ★ Productivity Projects - backend and frontend development of a web application for cost optimization
  - › Tech stack: Java 8, Spring Boot, JPA (Hibernate), JavaScript, Vue.js, Polymer, Amazon EC2, Amazon S3
  - › Using: IntelliJ IDEA, Visual Studio Code
- ★ Productivity KPI - Spotfire report showing KPI of cost saving projects
  - › Tech stack: Spotfire, Oracle DB, R, IronPython
  - › Using: Spotfire Client

## SIDE PROJECTS

- ★ Wallet watch - personal expenses and account balance tracker
  - › Tech stack: Java, Spring Boot, ThymeLeaf, JPA (Hibernate), Spring Security, H2, Bootstrap
  - › Using: STS Eclipse
- ★ Resume generator - form which includes dynamic fields
  - › Tech stack: Java, Spring Boot, ThymeLeaf, Materialize
  - › Using: STS Eclipse, Sublime Text
- ★ Twitter's user profile - application uses Twitter's API to search for tweets matching user preferences
  - › Tech stack: Java, Spring Boot, Spring-security, ThymeLeaf, Materialize, Swagger, FluentLenium
  - › Using: STS Eclipse
- ★ RESTful voting engine - application allows registered users to vote on predefined projects
  - › Tech stack: Java, Spring Boot, JPA (Hibernate)
  - › Using: IntelliJ IDEA
- ★ Gif gallery - gif gallery with categories and search function
  - › Tech stack: Java, Spring Boot, ThymeLeaf, JPA (Hibernate),
  - › Using: IntelliJ IDEA
- ★ Meds intake reminder - Android - allows recurring reminders for medicine intake (name, dosage)
  - › Tech stack: Java, OrmLite, ButterKnife, RecyclerView
  - › Using: Android Studio
- ★ Math quiz - Android - addition and subtraction of random numbers, adjustable difficulty levels
  - › Tech stack: Java, ButterKnife
  - › Using: Android Studio

## COURSES AND EDUCATION

10.2016-03.2017 Java Bootcamp in Akademia Kodu - course in Java, Android, Spring

09.2014-10.2014 Project Management - training based on PMI methodology

10.2001-06.2004 Bachelor at Uczelnia Łazarskiego in Warsaw - foreign trade

## EMPLOYMENT HISTORY

03.2021-ongoing Software Developer in Billennium - develops a public web application as a contractor
 

- › Mainly responsible for the backend part (Java with Spring Boot framework)
- › Building and maintaining utility scripts (Python, Perl)
- › Occasional support for the fronted development (TypeScript, Angular 13)

08.2020-01.2021 Software Engineer and Solution Architect in Ronin Developers
 

- › Mainly responsible for the architecture and backend programming (Java with Spring Boot framework)
- › Running scrum ceremonies

- 08.2017-07.2020 Software Engineer in Engineering Design Center - develops a web application for an internal client
- › Mainly responsible for the backend part (Java with Spring Boot framework)
  - › Supporting frontend development (JavaScript with Vue.js and Polymer frameworks)
  - › Supporting report creation using Spotfire
- 08.2012-05.2017 NPI Manager in Technicolor - manages and owns the product introduction process in factories from initial product definition throughout to the mass production
- › Day-to-day cooperation with the key ODM partners: Foxconn, Pegatron, Mitrastar, Askey, Cameo, FM Polska
  - › Planning schedule and milestones in alignment with the overall program plan
  - › Analysing, verifying and monitoring manufacturing capacity
  - › Material management strategy verification at every stage of NPI process
- 03.2008-08.2012 Quality Assurance in Technicolor - operates in subcontractor's premises
- 09.2004-08.2005 English language teacher in Public Junior High School
- 09.2005-01.2008 Other:
- › Import Manager - Mint-Electronics
  - › Export Manager - P.P.H.U Omega
  - › Recruiter - Creyfs

## INTERESTS



PC gaming



Books



Movies



Technologies

I agree to the processing of personal data provided in this document for realising the recruitment process pursuant to the Personal Data Protection Act of 10 May 2018 (Journal of Laws 2018, item 1000) and in agreement with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation).