

Executive Summary of Professional Experience



Senior Software Developer • Software Architect • Mindfulness and Agile Coach

Provides high-quality solutions to challenging technical and business problems. 17+ years of experience in software design (APIs and frameworks) and development, technology assessment and proof-of-concept work. Passionate about technology and software development, following a solution-oriented approach to build great software. He is always keen on extending his skill set by investigating new technological trends and testing new frameworks and concepts.

Over the past 17 years he successfully initiated and lead multiple large-scale projects as lead architect and developer. Has experience as department-lead and consultant to managers and the board of directors. Keeps a focus on short- and long-term business demands and provides initiative and ideas to achieve project goals. Extensive experience with mission-critical projects.

Background

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| Education | <ul style="list-style-type: none">• Diploma in Computer Sciences and Economics (final grade: very good)• Sun Certified Java Developer• Professional Scrum Master (PSM II) |
| Experience | <ul style="list-style-type: none">• 17+ years in Java software development (incl. OOA/OOD)• 14+ years in software architecture (esp. high throughput and secure systems) |
| Expert in | <ul style="list-style-type: none">• Java Enterprise Applications (Spring, Jakarta)• Fullstack Development (Microservices, Angular Frontends etc.)• DevOps (incl. Continuous Integration and Containerization / Docker) |

Recent client feedback

„Mr. Panko is definitely our preferred consultant for implementations, design questions and trouble shooting. We already learned and still learn a lot from his work, moreover he is a very good communicator and tutor (for workshops for example).“ - Dr. Isabel Wolters, Head of Software Architecture at net mobile AG.

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Professional Experience

- Latest Projects
- Developing a Java EE-based inventory and warehouse software for a multi-national logistics corporation
 - **Docker**-based development of a distributed platform based on micro services
 - **Angular** based frontend for a data-driven application with high-performance requirements
- Positions
- Freelance IT Consultant, Architect and Mindfulness and Agile Coach (Sep 2013 – present)
 - Head of Software Architecture, net-mobile AG, Düsseldorf (Jan 2012 – Sep 2013)
 - Software Architect, net-mobile AG, Düsseldorf (Aug 2007 – Dec 2011)
 - Software Engineer, Proximity Technology GmbH, Düsseldorf (Mar 2005 – Jul 2007)
 - Software Developer, net-mobile AG, Düsseldorf (Jan 2002 – Feb 2005)
- Technological Focus
- **Java** Platform (all aspects and editions)
 - **TypeScript** and **JavaScript** (ES5, ES6) using Angular as frontend framework
 - **Backend Development** (incl. clustered and distributed computing)
 - **DevOps** (Continuous Integration, Containerization, etc.)
 - **Enterprise Integration** (Kafka, ESBs, Messaging, REST, Webservices, etc.)
 - **Performance Optimization** (incl. GC tuning, heapdump analysis, etc.)
- Key Frameworks and Technologies
- Java EE (**continuously** in use, various components incl. EJB 3.1, Servlet 3.0)
 - Spring (**continuously** in use, latest version used 5.1)
 - Ionic (**continuously** in use, latest version used 4)
 - PostgreSQL (**continuously** in use, latest version used 9.6)
 - JBoss Wildfly (**continuously** in use, latest version used 14)
 - Apache Camel (**continuously** in use, latest version used 2.23)
 - Docker (**continuously** in use, latest version used 18.09)
 - Security (OpenID, Keycloak, Crowd, OAuth2, **continuously** in use)

Contact

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