



# JONAS PUIDOKAS

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## Introduction

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I'm a detail-oriented and analytical software developer with roots from Lithuania, but with a Danish base since 2011. With a solid educational background in computer science and a passion for programming that emerged during my teenage years, I've delved into the dynamic world of software development.

Driven by the desire to create meaningful change, I've specialized in developing high-quality software solutions. My journey has led me to collaborate with reputable companies, where I've contributed to the creation of complex software for both public institutions and private enterprises. Through these experiences, I've enjoyed the opportunity to work with diverse teams and tackle a variety of technologies.

I look forward to bringing my experience and dedication to the next project and contributing with my technical skills as well as my ability to support personal and team development. I'm seeking roles that can help me further develop my technical skills while simultaneously creating real value for companies and individuals.

## Languages

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**Fluent:** Danish, English, Lithuanian

**Limited:** German, Norwegian, Swedish, Russian

## Employment

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### JP Consult

*Software Engineer*

**March 2024 – Current**

*Copenhagen, Denmark*

### Netcompany

*Consultant, Senior Consultant, Senior Architect*

**January 2019 – February 2024**

*Copenhagen, Denmark*

- Developed a web-based case management software application for a financial government institution, incorporating new integrations to streamline case management processes, enhance information availability, and minimize costs.
- Established a comprehensive framework for analyzing and documenting Microsoft BizTalk Server integrations, including the implementation of documentation standards and an evaluation process to migrate business logic for vendor unlock and simplification, resulting in a successful proof of concept and a model for standardized documentation.
- Managed end-to-end release processes, including planning, deployment, configuration, and release management using Jenkins, ensuring seamless conversion and deployment.
- Developed a critical society web portal with intricate workflows, primarily focusing on backend development using Java and Groovy, and full-stack development with the Grails framework within agreed time, budget and quality.

### Siemens

*Intern, Student Worker, Software Developer*

**May 2015 – December 2018**

*Ballerup, Denmark*

- Contributed as a developer of an international software development team in a large-scale project, actively participating in Java EE software development under Agile methodologies. Showcased proactive engagement by suggesting improvements to software development processes and team dynamics during daily meetings.
- Actively contributed to diverse software development tasks, proficient in both back-end (C#, Java, Python) and front-end (ReactJS, Javascript, HTML/CSS) development. Specialized in creating automated tools and services, and played a key role in data projects at Siemens by building dashboards for improved data visualization and understanding.
- Developed critical Windows Communication Foundation (WCF) services in C# for user authentication via LDAP, including a service allowing users to unlock Active Directory accounts and change passwords, relieving system administrators of manual account management tasks. Implemented a synchronization system for daily status updates from network computers, streamlining configuration synchronization between the server and client machines.

## Education

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### Copenhagen Business School

*Master of Science in E-Business (Data Science)*

**February 2017 – December 2018**

*Copenhagen, Denmark*

**Focus:** data science, AI, robotics, cloud computing, strategic IT.

**Thesis:** collaborated with TDC Group and developed a prototype using machine learning and data science tools to automate email routing in their customer service. Research, prototyping.

### Technical University of Denmark

*Bachelor of Engineering in Computer Science*

**February 2013 – January 2016**

*Ballerup, Denmark*

**Focus:** software development, IT security, IT project management.

**Thesis:** collaborated with Siemens and created several prototypes which could automate GUI testing of enterprise software. Research, evaluation, prototyping.

## Relevant Coursework

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- Data Structures
- Algorithms
- Databases
- Software Engineering
- Artificial Intelligence
- Web Development
- Security
- Networking
- Cloud Computing
- Concurrent/Parallel Programming
- Testing and Quality Assurance
- DevOps Practices

## Projects

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### Segmentation of insurance customers | *Java, Apex, Gosu, Salesforce*

**October 2021 – May 2023**

- Employed at one of Denmark's largest pension and insurance companies, successfully reworked a complex segmentation algorithm for insurance customers.
- Led a comprehensive redesign of the entire segmentation flow, integrating customer input and continuously incorporating new changes in collaboration with stakeholders.

### Society-critical web portal | *Java, Gradle, Groovy, Grails*

**January 2019 – January 2021**

- Developed a critical society web portal with intricate workflows for a government company, specializing in backend software development using Java/Groovy and full-stack development in the Grails framework
- Managed end-to-end software development processes, including planning, deploying releases, and configuration management using Jenkins. Led tasks related to conversion and deployment, working closely with customers and contributing to user story estimation and backlog refinement.
- Served as Scrum Master from June 2019, overseeing team management and collaborating with diverse stakeholders, including tech and business representatives from various customers and software suppliers. Provided valuable consulting to clients, aiding in strategic decisions for the future development of their product.

### Traffic management system | *Java, Groovy, Gradle, Maven*

**May 2015 – January 2017**

- Member of an international software development team in a large-scale software project, where I developed software in Java EE by applying Agile methodological principles.

## Technical Skills

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I have had experience with a variety of technologies, and my competence may vary across them. Here is a list of some of the technologies I have worked with:

**Languages:** Java, C#, Python, HTML/CSS, JavaScript, SQL

**Frameworks/Technologies/Tools:** .NET, Elasticsearch, Kibana, ReactJS, AngularJS, Kubernetes, Helm, Jenkins, Azure DevOps, Docker, Git, Splunk, Apache ActiveMQ (AMQ), Apache Camel, Cucumber, Grails, Guidewire, JUnit, Kafka, Keycloak, Linux, Maven, MongoDB, MuleSoft, Salesforce, Tomcat

## Extra

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### Certified Scrum Master

*Scrum Alliance*

**October 2016 – October 2018**