

JAHZIAH WAGNER

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EXPERIENCE

Kindred People AB

August 2021 - Present

Pay and Withdraw Experience - Software developer

Stockholm

- Developing payment provider integrations for deposits and withdrawals through Adyen, Earthport, Swish, Trustly and others, across all brands and sites at Kindred.
- **Technology:** Spring Boot, Kubernetes, Oracle Database, Solace.

Svensk Travsport AB

June 2020 - March 2021

Backend - Lead developer

Stockholm

- Lead the development of backend APIs for horse racing in a team of software specialists using agile methods.
- Guided transition from outsourced software development to in-house software development.
- Cultivated a democratic decision-making process where each team member was involved.
- Streamlined handling of roughly 100 repositories for microservices.
- Effectivized use of overseas consultants.
- Delivered the new gallop web API for www.svenskgalopp.se successfully.
- **Technology:** Spring Boot, Kubernetes, Google Cloud Platform, Oracle Database.

Combitech AB

March 2020 - June 2020

Commute Logger - Software developer

Stockholm

- Developed a feature-rich mobile app for tracking daily commute to and from work, comparing offices and carpooling.
- This project was conceived by the environmental manager with the aim of reducing carbon footprints.
- **Technology:** Azure, Java EE, OAuth2, PostgreSQL, Spring Boot, Vue.js.

Ericsson AB

March 2019 - January 2020

Guided Sales Digital Platform - Software developer

Stockholm

- Developed sales configuration tool "Guided Sales Digital Platform (GSDP)" for LTE & 5G in a medium sized team using agile methods.
- **Technology:** Azure, CosmosDB, Docker, Java EE, Neo4j, OAuth2, PostgreSQL, Spring Boot, Vue.js.

Inera AB

November 2018 - February 2019

Hjälpmedelstjänsten 2.0 - Data migration engineer

Stockholm

- Hjälpmedelstjänsten is a comprehensive information service for assistive products in Sweden. It catalogs more than 450,000 assistive products and enables healthcare authorities to document information from agreements they have signed with each other.
- The database consists of categories based on the standard "Assistive products for persons with disability — Classification and terminology (ISO 9999)"
- Hjälpmedelstjänsten is aimed at regions, municipalities and suppliers of assistive products.
- Parts of the information stored in Hjälpmedelstjänsten is also made available to residents at 1177.se.
- Established a continuous data migration process which allowed for the successful delivery of the project:
 - Extracted large amounts of disparate data received at various points in time.
 - Provided decision support for operations managers with in-depth analysis of data, identifying issues

and proposing solutions.

- Provided migration support to software developers and testers.

- **Technology:** Amazon S2, Bash, Docker, ETL, Git, H2, Java EE, Maven, MySQL, OpenShift, Thorn-tail, WildFly.

- **Web:** <https://bitbucket.org/ineraservices/hjaltmedelstjansten>

Saab AB

February 2017 - April 2018

*9LV CMS - Software Developer**Järfälla*

- Developed a subsystem for a naval management system in a small self-organized team using agile methods.
- Managed sprint backlog, sprint planning and was team representative at Scrum of Scrums.
- Responsibilities included architecture, design, implementation, verification and documentation.
- **Technology:** ANTLR4, Bash, C++, Docker, Go, Java, Kerberos, LDAP, Linux, MongoDB, Python.

Pierce AB

August 2016 - December 2016

*E-commerce platform - Software developer**Stockholm*

- Developed e-commerce platform in a small team using agile methods.
- Extended REST API with product information, prices and full text queries using Elasticsearch.
- Created a comprehensive set of API load tests with JMeter.
- **Technology:** Elasticsearch, JMeter, Java EE, Linux, Payara, Play Framework.

Saab AB

March 2012 - August 2016

*Mission data management - Software developer**Järfälla*

- Developed software for the production of electronic warfare libraries for air, land and sea-based defence systems with high requirements on function and reliability in a medium-sized team using agile methods.
- Duties included requirements analysis, design, implementation, verification, delivery and documentation.
- Contributed to multiple projects with extensive customer contact.
- Served as technical design authority from 2013 to 2015.
- Consulted as on-site specialist with customer from September 2013 to June 2014.
- Parental leave from October 2015 to May 2016.
- **Technology:** DB2, Java EE, JBoss, Maven.

Innventia AB

February 2012 - July 2012

*PPA Carbon Calculator - Software developer**Stockholm*

- Expanded the PPA Carbon Calculator to include:
 - Administration of office data and journalism data.
 - Submission and calculation of journalism impacts.
 - Submission and calculation of online content, storage & distribution.
 - Miscellaneous adjustments.
- **Technology:** Java EE, Linux, MySQL, Tomcat, Vaadin.
- **Web:** www.ppacarboncalculator.co.uk

Vetenskapsrådet

February 2012

*Digital compilation of annual grant reports - Software developer**Stockholm*

- Compiled annual grant reports by writing a program that extracted grant data from an intranet database and composed it with other Excel data.
- **Technology:** Java, Linux, Maven.

Innventia AB

July 2011 - November 2011

*PPA Carbon Calculator - Software developer**Stockholm*

- Developed the PPA Carbon Calculator based on the Book Carbon Calculator platform created as part of bachelor's thesis.
- Tutored student intern in software development and agile methods.
- **Technology:** Java EE, Linux, MySQL, Tomcat, Vaadin.
- **Web:** www.ppacarboncalculator.co.uk

EMPLOYMENT HISTORY

Bytelope AB, Stockholm Founder.	<i>April 2021 - Present</i>
Svensk Travsport AB, Stockholm Permanent employment, full-time including on-call.	<i>June 2020 - March 2021</i>
Combitech AB, Stockholm Permanent employment, full-time.	<i>August 2012 - June 2020</i>
Saab AB, Järfälla Permanent employment, full-time.	<i>November 2012 - August 2016</i>
Innventia AB, Stockholm Project employment, part-time.	<i>February 2012 - July 2012</i>
Academic Work AB, Stockholm Permanent employment, full-time.	<i>January 2012 - November 2012</i>
Innventia AB, Stockholm Project employment, part-time.	<i>June 2011 - July 2011</i>

EDUCATION

Informator AB Agile Architecture Fundamentals [T1101]	<i>2019 (2 days)</i>
Combitech Grow Software Craftsmanship	<i>2019 (2 days)</i>
Informator AB Effective Coding Principles and Patterns in Java 8 [T1627]	<i>2017 (2 days)</i>
EclipseSource GmbH Advanced Eclipse RCP	<i>2014 (3 days)</i>
LEAST Technical/Tactical consulting and Training Evolution of Air Power – Tactics and connections to Technology	<i>2013 (2 days)</i>
KTH Royal Institute of Technology Completed 177 credits towards a BSc in Information and Communication Technology Thesis: BookCarbon: A system for tracking carbon dioxide emissions in the life cycle of a book	<i>2007 - 2011</i>
Cambridge Assessment English Cambridge English: Proficiency, Grade: B	<i>2006</i>
International IT College of Sweden Upper secondary school, Natural science program, specialization mathematics & computer science	<i>2004 - 2007</i>

SKILLS

Languages	Erlang, Golang, Groovy, Java, Javascript, Python, Shell
Frameworks	Java EE, Spring Boot, Vert.x, Vaadin, Vue.js, TensorFlow
Cloud	Amazon Web Services (AWS), Google Cloud Platform (GCP), Microsoft Azure
Databases	Cosmos DB, Elasticsearch, H2, MongoDB, Neo4j, Oracle Database, PostgreSQL
Tools	Docker, Git, Gradle, IntelliJ IDEA, JUnit, Kubernetes, Maven, Mockito
GitHub	www.github.com/jahwag