

André Schreck

Projects

Personal information

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GitHub www.github.com/gossie

Articles dev.to/gossie

Education Computer science (Dipl.-Inf.)

Certificates Certified Professional for Software Architecture (iSAQB)

Languages German (Native language)

English (fluent)

Project list

10/2022 - 05/2024

Development project: Development of an ISMS

- Front- and backend development
- Pair programming and code reviews
- Collective conception and planning of technical solutions

Eingesetzte Tools

Java, Spring, JUnit, AssertJ, Mockito, Maven, Angular, Nx, npm, h2, OracleDB, liquibase, REST, Kafka, openAPI, Stoplight Studio, Docker, Kubernetes, IntelliJ, WebStorm, Git, BitBucket, JIRA, Confluence

Angewendete Methoden

SCRUM, SOLID, CCD, TDD, Pair programming, Continuous integration

01/2022 - 08/2022

Coaching project: Bootcamp for fullstack development

- Conducting two three-month boot camps as a head coach
 - Teaching the relevant contents
 - Creation of exercises
 - Reviews of the submitted solutions
 - Conducting weekly feedback sessions with the participants
 - Supporting the participants in their four-week final projects

Eingesetzte Tools

Java, Spring Boot, JUnit, Assert J, Mockito, Maven, TypeScript, React, Jest, npm, REST, Intelli J, Visual Studio Code, Git, GitHub, Heroku, mongoDB

Angewendete Methoden

SCRUM, SOLID, CCD, TDD, Pair programming, Continuous integration

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01/2021 - 08/2021 Development project: Visualization and CPQ

Front- and backend development in a CPQ customer project

Pair programming and code reviews

Eingesetzte Tools Java, Spring, JUnit, Hamcrest, Mockito, Maven, JavaScript, React, Jest, npm, REST,

Keycloak, IntelliJ, Visual Studio Code, Git, Bitbucket, JIRA, Confluence, MSSQL

Angewendete Methoden SCRUM, SOLID, CCD, TDD, Pair programming, Continuous integration

01/2021 - 08/2021 Development project: Duplicate-Killer

Implementation of an application to merge redundant customer accounts

Eingesetzte Tools Java, Spring Boot, JUnit, AssertJ, Mockito, Maven, JavaScript, Vue.js, npm, REST, Spring

Tool Suite, Visual Studio Code, Git, Bitbucket, JIRA, Confluence

Angewendete Methoden Kanban, SOLID, CCD, TDD

01/2020 - 12/2020 Consulting project: Software quality and test automation

Coaching der Entwickler in den Bereichen Testautomatisierung und Clean Code

Pair programming and code reviews

Implementation of automatic integration tests

Implementation of load tests

Implementation of a monitoring for the test results

Support with building up a continuous delivery pipeline

Test data management (Maintenance and automatic import via Kafka into the

microservices)

Eingesetzte Tools Java, Spring Boot, Spring Cloud Contract, Spring Batch, JUnit, AssertJ, Mockito, Maven,

Web Components, LitElement, Ierna, Protractor, TypeScript, npm, REST, Docker, Gatling,

IntelliJ, Visual Studio Code, Git, GitLab, JIRA, Confluence

Angewendete Methoden Kanban, SOLID, CCD, TDD, Mutation testing, Pair programming, Continuous integration,

Continuous delivery

01/2018 - 09/2019 Software architect at CTS EVENTIM Solutions GmbH

Technical responsibility and lateral leadership for the domain checkout

Technical contact for the integration and interaction of the checkout with other

domains, in particular the payment domain

• Preperation, planning and coordination with the product owner, the specialist

departments and international partners for the feature development

Coaching of developers in the topics CCD, TDD, architecture and bug analysis

Knowledge transfer to other with other teams and training of new colleagues

Migration of the checkout's frontend from Angular 1 to Angular 7

Eingesetzte Tools Java, Java EE, Spock, Gradle, Angular, TypeScript, Jasmine, Karma, Protractor, Apimocker, Braintree, npm, REST, Apache Tomcat, JBoss, MSSQL, Docker, IntelliJ, Visual Studio

Code, SVN, Git, GitLab, JIRA, Confluence, Jenkins

Angewendete Methoden Scrum, Kanban, SOLID, CCD, TDD, Pair programming, Continuous integration, Lateral

leadership

01/2016 - 12/2017

Software architect at encoway GmbH

- Technical responsibility for the domain product configuration in the product development
- Coordination with the product owner
- Development of the existing configuration platform for customer projects
- Supporting the teams developing the customer projects
- o Desing and implementation of a new configuration engine
- Coaching of developers in the topics CCD, TDD and architecture

Eingesetzte Tools

Java, JSF, GWT, Spring, JUnit, AssertJ, Mockito, Selenium, Cucumber, Maven, JavaScript, React, React Native, REST, Apache Tomcat, MSSQL, Docker, VisualVM, Eclipse, IntelliJ, Git, JIRA, Confluence, Bamboo, Bitbucket

Angewendete Methoden

Scrum, SOLID, CCD, TDD, Pair programming, Continuous integration, Continuous delivery, CPQ, Lateral leadership

01/2014 - 12/2015

Solution architect at encoway GmbH

- Technical responsibility for the implementation and maintenance of individual CPQ customer projects
- Coordination with customers
- Design and implementation of solution architectures
- Coaching of developers in the topics CCD, TDD and architecture
- Supporting the sales team

Eingesetzte Tools

Java, JSF, Spring, JUnit, Mockito, Selenium, Cucumber Maven, Apache Tomcat, VisualVM, Eclipse, SVN, JIRA, Confluence, Bamboo

Angewendete Methoden

Scrum, Kanban, SOLID, CCD, TDD, Continuous integration, Continuous delivery, CPQ,

Lateral leadership

01/2011 - 12/2013

Software developer at encoway GmbH

• Software development in individual CPQ customer projects

Eingesetzte Tools

Java, JSF, Spring, JUnit, Mockito, Maven, JavaScript, CSS, Apache Tomcat, Eclipse,

SVN, Mantis Bug Tracker, JIRA, Confluence

Angewendete Methoden

Scrum, CCD, TDD, SOLID, CPQ

Stand: 18.02.2024