

# Christian Grail

I'm a Software Engineer focused on great user experiences.  
I have experience developing apps in Java, Swift, C#, and JavaScript.

Zuzenhausen, Germany  
+49 151 288 12984  
[christian@grails.de](mailto:christian@grails.de)

## EXPERIENCE

### SAP Walldorf, Germany — *Software Development Architect*

JULY 2016 - PRESENT

- Software development architect for the cloud-native and microservice based payroll system
- Inscribe - handwriting and ML based conversational digital assistant for the iPad
- Data Encounter - 3D big data exploration tool based on AR/VR
- Speaker at conferences like iOS Conf Singapore, SAP TechEd, JavaLand, JAX, Google DevFest, AngularMix and AppDevCon

### SAP Labs Silicon Valley — *Software Development Architect*

FEBRUARY 2014 - JUNE 2016

- SAP Build – complete set of tools to design and build apps
- Developed web apps like Simple Finance and People Profile
- Speaker at conferences like EclipseCon and O'Reilly OSCON

### SAP Walldorf, Germany — *Senior Software Developer*

JULY 2008 - JANUARY 2014

- Developed tools for the git-based bug fixing and SDLC process
- Developed a reference implementation for SAP NW technology
- Led trainings for topics like unit testing, TDD, clean code and JS

### ICW Walldorf, Germany — *Software Developer*

SEPTEMBER 2006 - JUNE 2008

- Java based CRM system for health insurance providers

### Kaufland Neckarsulm, Germany — *Software Developer Intern*

JANUARY 2002 - AUGUST 2002

- Software design and development of the application framework for a web based training system for a large German retailer

## EDUCATION

### SRH University Heidelberg: *Computer Science and Economics*

September 2003 - September 2006

## SKILLS

JAVA  
Swift  
React/Angular/SAP UI5  
Cloud-native development  
Architecture  
Node.js  
AR/VR  
Git  
Rapid Prototyping  
Software Development  
Lifecycle  
Enterprise Integration  
Agile Software Engineering  
Unit Tests  
Clean Code  
Test Driven Development

## MORE ABOUT ME

[www.grails.de/about](http://www.grails.de/about)

<https://github.com/cgrail>

<https://linkedin.com/in/cgrail>