Christian Grail

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# Summary

Software Engineer focused on great user experiences. I'm a full stack developer with experience in Swift,   
Java, C#, and JavaScript. I am more interested in solving problems than about the technology stack.

# Experience

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| A picture containing text  Description automatically generated | Software Engineer SAP  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, AngularMix and AppDevCon |
| A picture containing text  Description automatically generated | Software Engineer SAP Labs Silicon Valley  2016 - 2016   * Software architect for SAP Build a cloud based set of tools for designing and building apps * Developed web apps like Simple Finance and People Profile * Speaker at conferences like O’Reilly OSCON and EclipseCon |
| A picture containing text  Description automatically generated | Software Engineer SAP  2008 - 2014   * Developed tools for the bug fixing and SDLC process based on Git and Google Gerrit * Conducted software development and agile methodologies trainings for topics like unit testing,  TDD, clean code, refactoring, test automation, JavaScript, Git and agile software engineering |
|  | Software Engineer ICW  2006 - 2008   * UI developer for a Java based CRM system for health insurance providers * Developed a reusable component for medical forms |

# Education

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| A picture containing text, clipart  Description automatically generated | SRH University Heidelberg Computer Science and Economics  2003 - 2006 |