



# Martin van Wingerden

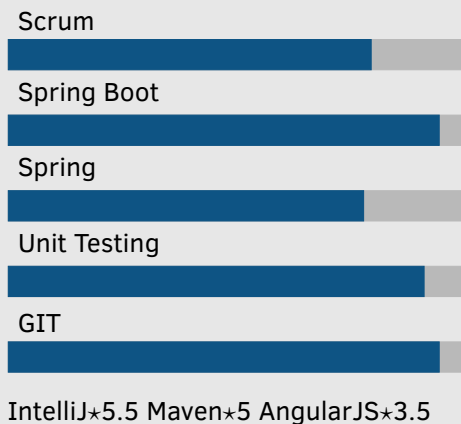
Agile Software Enthusiast

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## About me

I'm an analytical thinker and in past projects I was able to quickly add value to the team. I like to look into technologies which are new to me and take the lead whenever it's needed.

## Skill



(\*)[The skill scale is from 0 (Fundamental Awareness) to 6 (Expert).]

## introduction

I am an experienced software engineer with extensive knowledge of web applications and a deep knowledge of Java, SQL, security, and programming in general.

During my work, but also while spending time on my hobbies, I also gained a lot of experience with infrastructure. I especially have a lot of experience in troubleshooting at the edge of the application and its infrastructure.

More then ten years ago I completed my master degree in Computer Science from the University of Eindhoven, and I still profit from the solid foundation it gave me every day.

I prefer a role as architect, lead developer, or senior developer in a project (in the Amsterdam region) in which quality is one of the core values. The ideal project has time pressure, uses technologies such as Spring (Boot), JPA & Java 11 (at least) and is developed using agile methodologies. I like to work in a team and have a lot of experience with that.

## education

Dec 2021	Offensive Security Web Expert	OSWE
Oct 2021	Professional Scrum Developer I	PSD I
Dec 2016	Professional Scrum Master I	PSM I
Dec 2014	Buitengewoon Opsporingsambtenaar (special investigator)	BOA
Sep 2012	Oracle Certified Web Component Developer	OCEJWCD
Apr 2012	Oracle Certified Java Professional	OCJP
2006-2008	Master Computer Science and Engineering	TU Eindhoven
2002-2007	Bachelor Computer Science	TU Eindhoven
1995-2002	Atheneum	Newman College, Breda

## experience

2020-2021	Loomis Pay	Kotlin Developer (interim); 32u per week
	Via Ximedes I worked for Loomis Pay on a financial backend system.	
	<i>Kotlin, Kafka, Spring Boot, AWS</i>	
2019-2020	ThreatFabric	Full Stack Developer (interim); 32u per week
	For ThreatFabric I worked on CSD. At the same time I extended the CSD Android library and constructed an iOS library (using Swift). This allows our customers to respond to potential (future) threats.	
	<i>AngularJS, Hibernate, PostgreSQL, Spring Boot, AWS, Docker, Android, Swift</i>	
2019-2020	Baeldung	Technical Author; 4h a week
	As a technical author, I wrote a articles about different technical subjects.	
	<i>Java 13, Spring Boot, Java Streams</i>	
Jan-Apr 2019	Ximedes	Software Development Consultant; 32h a week
	At Ximedes I used to work in the Faretech-team, I was (temporary) responsible for the maintenance of one of the products of Ximedes. I analyzed and resolve a lot of persistent errors.	
	<i>OV, mifare, NFC, Java, Protobuf, Kibana, Kotlin, AWS</i>	
2017-present	openHAB @ GitHub	Open Source Project Maintainer; 8h a week
	Since 2017 I'm a maintainer for openHAB, a wide spread open-source Java-based Domotica system. I help by reviewing the big amount of incoming community pull requests.	
	<i>Java, OSGI, open-source, Travis, IoT, Domotica</i>	
2017-present	RIPE NCC	Software Development Consultant; 32h a week
	At RIPE NCC I use to work within one of three international scrum teams. The team was responsible for many different applications in different technology stacks, such as Wicket, Scala Play and AngularJS.	
	<i>Spring Boot, Scala, PostgreSQL, AngularJS, Lucene, Kibana, international collaboration</i>	



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## Languages

Java

Kotlin

Javascript

Swift

Scala

Go

Python

C++

## Testimonials

*Martin is far more than a regular Developer, he has very good analytic capabilities which he used to help us in the design and conception phase; he provided some expertise on how to best implement functionalities and was a perfect fit in our team, making the project very pleasant.*

Gaetan van Diemen, Business Manager at ThreatFabric  
(21-09-2018)

Jun-Jul 2018	ThreatFabric	Full Stack Developer (interim)
	For ThreatFabric I worked on CSD. For this application, I made a lot of changes to make it better and more versatile. This assignment was finished within the agreed timeframe and a satisfied client. <i>Java EE, AngularJS, OpenJPA, HTML5</i>	
Nov 2016	Ximedes	Pre-sales Consultant
	To support a sales process I visited Stockholm together with a Ximedes sales employee. There we organized a successful workshop for a big Swedish bank. <i>Sales, online payments, POS, organising workshops, international</i>	
Nov 2016	GVB - OV-chipkaart	Software Engineer
	<i>public transport, mifare, NFC</i>	
2015-2016	Rabobank - OmniKassa	Software Architect; 32h a week
	For the Rabobank I worked as an architect in a team of seven developers, we worked on a new version of the Rabobank OmniKassa <i>PCI, online payments, Spring Boot, Liquibase, Cucumber, MyBatis, XL Deploy / Deploy IT, IBM Websphere (WAS), Docker</i>	
2015-2016	Alphabet - Carlease	Software Architect Java
2014-2015	Police Department, Unit Noord Holland	Digital Operational Specialist
	<i>Python, C++, Cybersecurity, computer forensics, GoLang</i>	
2013-2014	NS HiSpeed	Senior Software Engineer Java
2012-2014	Sogeti - Java education	Coach; approx 8h a week
	For Sogeti I (part-time) coached unexperienced Java developers and guided them to earn there initial Java certificate (OCJP), a few times I guided a group of developers from India. One of those times I went to Mumbai for two weeks to coach a group of 8 developers on site. <i>coaching, international collaboration</i>	
2012-2014	Logius / ICTU	Senior Software Engineer
	<i>EJB, DB2, JMS, ebMS, Spring MVC, Spring Security, Easymock, Websphere (WAS)</i>	
2009-2012	Copernica	Software Engineer / Lead developer
2008-2009	MDS Websolutions, currently part of Focum	Software Engineer
2007-2008	Deloitte Consulting	Graduate student Java
	<i>Java, Process minnig, data mining</i>	
2000-2007	Enilno, currently part of Focum	Developer; 12u

## volunteer experiences

2011-2019	Scout group Wiawaha; Velsen-Zuid.	Boardmember
2011-2012	Red Cross, gemeente Velsen	Collection coordinator
	I was responsible to supervise the local coordinators and perform the administration for the collection.	
1999-2008	Scout group D'n Hartel; Terhijden	Boardmember / leader
2007	ESAC (Eindhovense Student Alps Club)	Boardmember
	Besides common board tasks and the secretary I was a maintainer of the climbing gear of the ESAC (approximately 200 members).	

## background

Also privately I like to investigate new technologies, I'm looking into the benefits which Domotica and IoT can bring, and regularly I contribute to the open-source community.

For more than 20 years I'm an active member at the Scouting, first as a youth member, as a Scouts-leader and later more in the background as a board member and as the person responsible for the maintenance of our buildings.