French-speakingAgile Project Manager

Fullstack Developer - GTFS, OSM, PostGIS



Rickard **Åberg**MSc in Software Engineering

Tel: +46 709 43 14 01 Email: rickard.aaberg@icloud.com Malmö, Sweden

Customer experiences

Enterprises and organizations:

École des Mines, IKEA IT, Nordea, Ikano, Tre (Hi3G), Länsstyrelsen IT, Telenor, IDA Infront, Lindab, HemoCue, Hot Yoga Malmö, Radioforum, Sony

French: C1 – Advanced professional proficiency Used in project work with clients at École des Mines

Certification Badges

Certification Badges



Microsoft Certified: Azure Fundamentals (AZ-900)



ICC Certified Coach



ISTQB Certified Tester Foundation Level (CTFL) ./images/scrum-master-badge.pn

Certified Scrum Master

./images/nvc-year-badge.png

1-Year Program in Nonviolent Communication (NVC)

Practical Project Management

(Wenell)

Key Competencies in Projects

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Competency	Applied in		
Stakeholder management	Hi3G (TOM), Sony, IKEA Cloud, Nordea		
Communication	IKEA IT (Hbg), Länsstyrelsen IT		
Planning	IKEA IT, PUM project (diabetes), MSc thesis		
Quality systems	Länsstyrelsen (ITIL), Nordea (PMBOK),		
	Sony/Telenor (ISTOR) Telenor (ITIL)		

Excel / Google Sheets: Used consistently for tracking KPIs, risk matrices, timelines, and supplementary reporting in nearly all projects.

Cyber security and Cloud

- Microsoft Certified: Azure Fundamentals (AZ-900) cloud concepts, Azure core services, securituy and compliance. IaC, Powershell, Azure CLI
- Google CyberSecurity
- o Red Team, Blue Team, Pink Team, Ransome o Ethical Hacking, Miltigate Spoofing attacks, Attacks, reverse-shell, HackTheBox,

Fullstack, Frontend, Backend Development

Client Development

- Python, ES7+Node/javscript/typescript, React, Angular, bash/zsh,
- SpringBoot/Maven
- o Server Development, MicroServices, Java, o CI/CD, Pipelines, Github/GitLab, Azure Devops
- o DevOps, InfrastructureAsCode (IoC), Doc- o{MS/My,No,Postgre}SQL MongoDB, Redis ker/Kubernetes

GIS Integration

 Experience with GIS systems at Länsstyrelsen IT, OpenTripPlanner (OTP), geospatial data handling, map visualization

Management by Heart

- NeuroLeadership, Phychological Safety
- O Agile, Lean, DevOps Culture, Safe
- Trauma Therapy, PTSD litterature
- Certified {Tester, Scrum Master, Coach}
- Consulting management, Phychology Safety
- Neurodiversity, Trauma-informed, Inclusivity
- OPI Planning, Social Psychology, Inout group, drama improvisation
- O Coaching, TeamLead, Groupe Psychology
- Negotation and Prospecting, PreSales

Car driver's license

Todo

https://www.jhipster.tech/

Remote

Jhipster, Java Jascript Open Source

2025 VT -

Developer experiences etc

https://github.com/kizouker/Fia_med_knuff.git

Remote

Fia Med Knuff, Java Jascript .Net core RabbitMQ Open Source

2025 VT -

Upgrade of phpbb

Git, branches, releasemanagement

2025

radioforum.se

Cloud Computing and Azure Security

Hands-on labs from Microsoft 12+

ReDI School of Digital Integration

2025

https://github.com/zetkin/app.zetkin.org/

Zetkin Foundation, React Typescript

Malmö 2024 VT –

2023 VT -

Malmö

React Typescript Front-End Open Source

https://www.opentripplanner.org/

Open Trip Planner (OTP), Java

OWASP plugin, Java21, GraphQL, python, open source

hotyogamalmo.se

Hot Yoga Malmö, Wordpress

2022 HT

Hot Yoga Malmö, Wordpress Wordpress, plugins, php, loopia

ADBSafegate AB Malmö

ADBSafegate AB, Fullstack Developer 2021-12 - 2022-06-01

Angular, typescript, Azure, Scaled Agile Framework, SAFe

@ Udacity

React.JS Nanodegree

2019-2021

Projects - reviewed and passed by react experts:

o https://github.com/kizouker/reactnd-project-would-you-rather-starter

Open Source Malmö

Therealantidepp 2019-

 $Help\ people\ to\ avoid\ depression.\ Java\ 11\ (HttpClient),\ Spring\ boot,\ Hibernate,\ RESTful\ API/JSON,\ Swagger.$

@ Verisure Malmö

Fullstack Developer

2017-2018

Java8, android, Docker/Kubernetes, wildfly, maven, jsp, javascript, jquery, bootstrap, AJAX, RESTful, mysql (Cassandra), git/gerrit, Linux/Ubuntu, IntelliJ, SonaQube, Nexus, Jenkins CI, Artifactory.

- O Setup of Microservice deployment to kobol/galactica in kubernetes, myhotel
- Android development for ipcaminit
- O Hands-on development in the GWIT/Installer Solutions, Fullstack from db to javascript
- o GDPR coordinator Responsible for analyzing the data passing trough an application and how it relates to General Data Protection Regulation, communication with Legal, Projects and Managers.

@ SL

Community services in Stockholm

HT2016

Participated in the project responsible for improving processes around CM. Developing and maintaining a system in Java for sick travels. GitLab, Sonatype, Nexus, Maven, Git, JEE, Jenkins CI.

@ Norwegian fur retailer

Java developer - Java EE, Spring, Maven, Hibernate and Linux Ubuntu.

2014-2015

Bouvet maintains an auction web-site for a Norwegian retailer of fur materials, based on JEE, hibernate, java6. I have worked to support this the site, trouble shoot, fix bugs etc. One part has been to migrate from Redhat to Scientific Linux.

@ IKEA IT Helsingborg

Solution Architect

2011-

Evaluated SaaS (Software-as-a-Service, cloud computing) for a custom support system to be presented to the enterprise architecture board (EAB). The report took into account aspects such as integration issues, security, capacity, economy, legality etc.

@ Hi3G (TRE)

System Integration Specialist – TIBCO - Application Lead, Stockholm

Application Lead for EAI (Enterprise Application Integration) – a layer consisting of 15 adapters to systems for example Billing (Single.E.View), CRM (PeopleSoft) and so on.

@-IKEA IT

Java Developer and Project Coordinator, During my assignment at IKEA IT in 2008, parts of the organization well

@ Telenor Oslo/Malmö

Java Developer and Integration specialist

2004-2012

Back-end and system integration developer Java EE and Tibco products. Delivering speed and progress for the project which was six months late after schedule. CI-servers, cruise control – code coverage etc.

- O Jira plugin developer, java, velocity.
- Process Designer for BPM-systems
- \circ Defining a template for Software Architectural Description after read-in on Togaf, Zachman, Krutchen4+1, and SEI's views and beyond.
- System integrator tester, on site in Norway, making the final integration tests for a large BPM system that was later prized with the silver medal in BPM global Awards. Webservices, JMS, Tibo Inconcert, Integration Manager.
- Java Developer, IKEA IT
- Test Leader for J2EE project, Sony Ericsson
- Project Coordinator, IKEA IT

© Ecole des MinesNantes/Franceresearch engineer2003–2004

desc

• As part of the research project EASYCOMP integrated Vienna component framework with the cut-

ting edge framework for Event-based Aspect-Oriented Programming, by effectively communication

 Software Developer/Java for a digital library project. Analysis and design in UML and coding using J2EE, Struts, Mysql]

Project Mgmt, Scrum master etc

with researchers in Vienna. Used java and rmi.

@ Länsstyrelsernas IT-enhet

Problem Manager 2015-2016

ITIL, problem process, incident management, service management, cross-functional teams, root cause

In the role as Problem Manager within Länsstyrelsernas IT-enhet, via Västra Götalands region I have driven, and coordinated meetings to solve problems spanning over different departments. Daily contact with incident managers, the coordinator for service desk, service managers for areas such as Webb, Network, Print, Hardware, Gis, Windows, Integration and message technology. Identifying bottlenecks in groups, and roles and escalating to process owner and

senior management. Successfully implemented a new architecture together with an architect in one area which decreased monthly error codes from 1400 to 50.

@ Nordea Cph/Denmark

Senior Project Manager / Scrum Master Several roles, Scrum, DevOps, Java

2014-2015

In the role as DevOps Coach / Scrum master I have introduced agile/scrum methodologies and tools (git, jira, confluence) for a cross-functional team consisting of Operation Specialist, Automic specialists and Developers to setup test environments (preprod/uat), deployment, alarms and monitoring solutions.

Facilitated Scrum artefacts such as:

- Sprint planning meetings
- Sprint Demo
- Retrospective
- Individual coaching sessions

In the role as Senior Project Manager I've been driving different infrastructure projects around IaaS/Amazon EC2 PoC:

- Project planning and documentation
- Setting up QRA risk analysis
- Started a cross organizational local group for puppet automation, to share knowledge.
- Contact with vendors, AWS and Tibco for Staffing and advise
- Initial architecture for grid solution based on Tibco DataSynapse, and Amazon EC2 for a computing grid in the cload.
- Hands-on java coding to interface to an integration motor, to provide a framework for an improved deployment solution. Springboot, maven3,

@ IKANO Bank

DevOps, Automatic Deployment, Knowledge Transfer, Release Management 2012-2014 desc

- I was responsible and secured the deployment of ikanobank.se. One part of the project was to faciliate a knowledge-transfer from Germany to Denmark. At the same time I took several initatiatives necessary to create a successful environment to deploy in, both technical-wise and process-wise.
- The continuous improvements, knowledge-transfer, documentation clean-up, retrospectives, coaching of ops team in agile methods and introduction of ways of working with a DevOps/C.D. Tool, CA Lisa resulted in decreased resources by about 75% and improved quality multiple times. Handling and took initiatives to several sub-projects.

- Technology stack: MS .NET, BizTalk, CA Lisa/Nolio, Jenkins, Infrastructure, Load balancing, SCOM etc. Led a team of operations specialist and coordinated work between 15 people including developers, testers, etc.
- Work in Germany, Denmark and Sweden.

Process Management

Change Mnmt	 Release Mnmt
Deploy Mnmt	Problem Mnmt
o ITIL	o GDPR

Education

Google/Coursera

Google CyberSecurity Fundamentals 2023 HT- 2024 VT

Lund

ToastMasters, Public Speaking 2023 VT - Ongoing

Udacity@Palo Alto

SRE, Fullstack and Front-end, Grafana, Terraform, Kubernetes, AWS 2022 HT - Ongoing

Malmö University Malmö

Pedagogical Drama, Story Telling, Improvisational theatre, Groupe Dynamics 2020

Udacity@Palo Alto Remote React. JS (ES6, React, Router, Redux, Native) Nanodegree 2019-2021

Blekinge Institute of Technology

Programming and Problem-solving in Python. 2.5 ECTS 2016

Linköping Institute of Technology

MSc in Computer Science and Engineering. 300 ECTS

1996 -2003 Computer/IT-Security, Software production, Artificial Intelligence, Object-Oriented Programming, Functional Programming, Real time programing, Lisp/C, Advanced computer architecture, Hardware construction, Embedded development with micro-controller

RICKARD ANDREAS ÅBERG



Ronneby

Linköping

Course	Points	Grade	Examiner
Signal Theory	3.0	Four	Fo asst D Danev
Computer Security	3.0	Five	Bitr prof V Fåk

Courses

Agile: Certified Scrum Master (CSM) Soft- Coaching: International Coaching Certificate, house Consulting Öresund AB

(ICC, ICF, EMCC), SLH - Center of Excellence in Thailand, Banh Phee, Lars-Eric Uneståhl, phD

Communication: 18 days workshop during Negotiation: Negotiation workshop, Företags a whole year on NonViolent-Communication Ekonomiskt Institut (FEI)

(Varg och giraff-språk

Project Management: Practical Project Ma- Pedagogical drama, Story Telling, Impro-

nagement Wenell Management.

Front-End: React

visation: Malmö University

DevOps: CA Lisa Release Automation (Nolio) (Continuous Delivery) CA Technologies Inc.

Master thesis

Title: On the automatic evolution of an OS kernel using temporal Logic and AOP

Supervisors: Julia Lawall phD, Mario Südholt phD, Gilles Muller phD

Description: In IEEE International Conference on Automated Software Engineering, Montréal,

Canada, pages 196 –204, 42 citations

https://www.researchgate.net/publication/220883611 On the automatic evolution of_an_OS_kernel_using_temporal_logic_and_AOP

What people have said about me

- "1" "Rickard became rapidly proficient in all technologies by effectively communicating with the research engineers and has delivered to all my requirements ', Mario Südholt, associate professor OBASCO group at Ecole des Mines
- "2" "Rickard has rapidly, with great accuracy and interest fulfilled the requirements of which the roles demanded. He is also responsible and enterprising". "Rickard's work has meant close cooperation with several clients and demanded great communication skills to understand the end-users needs ' "we give him our best recommendations ' - Cybercom
- "3" "Rickard is ambitious and dedicated to his work and his team the reason for our success with a stable environment" - Frank Amersbasch, Head of Technical operations, Ikano Bank
- "4" "Rickard has not only used the existing processes but also simplified and improved them" "Rickard is goal-oriented, planning-oriented and flexible" - Jonas Paulsson Länsstyrelsen IT

Languages

Swedish: Mother tongue

English: Professional proficiency French: Professional proficiency

Industry sectors

Aviation

Hospitality

Healthcare

BioTech

Security

Energy

Public

Telecom

Finance

Trade

Employments

ReDI School of Digital Integration

Cloud Computing och Azure-kurs

2025

Praktisk kursfokuserad utbildning inom Azure, molnsäkerhet och DevOps. Förberedelse inför certifiering med case-baserade projekt.

ADBSafegate AB Malmö

ADBSafegate AB, Fullstack Developer 2021-12 – 2022-06-01

Angular, typescript, Azure, Scaled Agile Framework, SAFe

Zaplox AB Lund

Zaplox AB, Fullstack Developer 2021-06 – 2021-09

Vue.js node javascript css AWS

Udacity

React.JS Nanodegree 2019-2021

Portfolio Projects - reviewed and passed by react experts

Verisure Innovation Malmö

Senior Software Engineer Aug 2017-Nov 2018

Bouvet Syd AB Malmö

Managing Consultant May2012 – Dec2017

Java Developer, Team Leader/CUManager/Partner Responsible DevOps

Cybercom Malmö

Consultant May2004 –Feb 2012

Java, Integration, Test

Ecole Des Mines Nantes/France

RnD Engineer Mar 2003 –Feb 2004

Ecole Des Mines Nantes/France

Thésard Mar 2003 –Feb 2004

MSc Thesis

Hemocue Ängelholm

Embedded Developer Jul 2002 - Sep 2002

Interests

hobby 1: Yoga and Meditation

hobby 2: Dance and Martial Arts

hobby 3: Singing and playing piano

References

Managers	Peers	Msc	I managed
Mathias Hansen	Peter Tör kvist,	n- o Julia Lawall and	Martin Björcke, and David Bennehult also (all available upon request).
o (more upor request)		on O Mario Sud holt	_
		(more upon re quest)	-

Experience from Tools, Technologies and methods

Programming languages

Version Control, build, CI, CD

- Java/JEE/Spring/Android
- O JavaScript, ES6, React, Redux, Bootstrap, HTML/CSS O Gradle, Maven, Ant, npm, yarn
- O Python
- O Lisp, ocaml (functional)
- O SQL, PL/SQL, MySQL
- O Assembler (PIC, Cop8, 68000)
- Methods
- Scrum
- Kanban
- DevOps
- o ITIL
- Continuous Delivery
- O C.D. Toolchain/pipeline

Design principles

- Object-Oriented Analysis UML
- Aspect-Oriented Programming
- Service-Oriented Architecture

O Git/Gerrit, gitlab, github, bitbucket

- O Docker, Kubernetes, Ansible
- O Bamboo, Jenkins, CruiseControl
- O JFrog Artifactory, SonarQube
- O Azure, AWS

System integration

- Mule ESB Studio
- O TIBCO Business Works, Rendez-vous
- O Active MQ / JMS / RabbitMQ
- O Json, XML, XSD Schemas
- O SoapUI / Postman

Operating Systems and Containers

- Windows Server
- O Unix and Linux (Ubuntu)
- O Mac Os X
- Android
- o iOs (Iphone)
- Docker/Kubernetes

Tools

- O IntelliJ, Visual Code
- O Jira / Confluence
- O Remedy / Serena / MS Service Desk

Application Servers

- $\begin{tabular}{ll} O \\ Apache \\ Tomcat \\ \end{tabular}$
- O JBoss/Wildfly

Databases

- MS SQL Server
- Oracle
- Mysql
- PostgreSQL