

Per-Arne Eriksson – Full Stack Developer



P-A is an agile driven developer from Hudiksvall in Sweden, who's not afraid of taking on new challenges. He is passionate about solving complex problems, and working in collaboration with a team to build solutions that fulfill customer needs.

He holds a bachelor in computer science from Lunds Tekniska Högskola and has been developing both professionally and on his free time since an early age.

With 15 years of working experience, P-A has good knowledge of several programming languages used for software development. He likes process automation and will gladly share his knowledge through helping others, arrange workshops or seminars.

As a software developer he is challenged to understand customer's needs and to deliver above their expectations. P-A likes pair programming and is generally appreciated for staying calm and providing support to his colleges in stressed situations.

EDUCATION

Bachelor of
Engineering in
Computer Science

Lunds Tekniska
Högskola

METHODS AND TECHNOLOGIES

- Programming Languages
 - C#, JavaScript, TypeScript
 - React, Angular, AngularJS
 - Bash, PowerShell
- Frameworks and libraries
 - .NET CORE
 - ASP.NET MVC
 - ASP.NET Web API
 - WCF
 - MVVM
 - WinForms
- ORM Mappers
 - Dapper
 - NHibernate
 - Entity Framework
 - Linq2SQL
- Service Bus
 - Azure Service Bus
 - MSMQ
 - RabbitMQ
- Frontend Frameworks/Libraries
 - React
 - Angular and AngularJS
 - CSS, BootStrap, Semantic UI
 - LESS, SASS
 - Webpack
- Databases
 - MS SQL, MySQL
 - Neo4j
 - MongoDB
- Operating Systems
 - GNU/Linux
 - Windows
 - Mac
- Other
 - Git
 - Octopus Deploy
 - CI (Continuous Integration)
 - CD (Continuous Deployment)
 - TeamCity
 - Azure
 - Azure DevOps
 - Amazon

1. Reference Missions

CLIENT - ASSIGNMENT	ROLE/DESCRIPTION	TIME PERIOD
Skandia	Developer	2020 – 2023
Apollo Travel Group	Developer	2019 – 2020
H&M - Product Plan	Developer	2017 – 2018
H&M - Product Sellprice	Developer	2016
H&M - Product Plan Integration	Developer	2015
H&M - Season Preparation	Developer	2014 – 2017
Försvarmakten		2014
Exemplarhantering		
friendsOf	Developer	2013
Försvarmakten Project Vidar	Developer	2012 – 2013
IKEA Components, ICOMP	Developer	2012 – 2013
Skövdebostäder	Developer	2011
Gävle kommun – Processwebben	Technical Project Manager / Developer	2011
ATEA – Resurswebben	Scrum Master / Developer	2010 - 2011
Lars Askengren & Co AB – Calendar integration in SharePoint	Developer	2010
Chalmers Tekniska Högskola – Interaction portal / Public facing web site in SharePoint 2010	Developer / Quality assurance	2010
B&B Tools – Project overview	Evaluation of 3rd party solution in SharePoint 2007	2010
Hogia Retail Systems – Checkout Systems	Delivery and Technical Support	2010
Hogia Redovisning & Revision – Interaction Portal Solutions	.NET Developer	2009 – 2010

2. Selected Project Descriptions

SKANDIA 1:A KLASS

2020-04 – 2023-12

DESCRIPTION

Skandia is a well-known Swedish bank and insurance company, and P-A has for almost 4 years been part of a team of seven people to help digitalize their insurance customer experience.

P-A's role is a full stack developer and mostly with focus on frontend where React and Semantic UI are the chosen paths.

He likes to have a close collaboration with UX, content and the requirement team to bring out the best customer experience possible. He has also conducted several workshops in git and during the SAFe innovation sprints he has been very active and appreciated for developing programs, extensions and scripts for streamlining developer's daily work.

CUSTOMER BENEFIT

A better and more flexible customer experience regarding insurances both for companies and private persons.

ROLE

Developer (Full Stack)

TECHNICS / METHODS

React, TypeScript, .NET, Azure DevOps, Octopus Deploy, CI/CD, Git, PowerShell, Bash, Agile, Pair Programming, SAFe, Kanban

APOLLO TRAVEL GROUP

2019-01 – 2020-03

DESCRIPTION

Apollo is one of Sweden's most valued travel agencies. They have been undergoing their biggest IT project so far. The project was about switching out the almost 20-year-old booking system. Apollo has increased their capacity during this project and P-A has been part of their cross functional teams as a full stack developer. The teams follow an agile process of working. The site and services are hosted in Amazon Web Services (AWS). The front-end is written in AngularJS but all new web development is written in React.

CUSTOMER BENEFIT

A new booking system with more flexibility and possibilities for a more modern kind of traveling.

ROLE

Developer (Full Stack)

TECHNICS / METHODS

React, AngularJS, Amazon Web Services (AWS), TypeScript, .NET, TeamCity, MS SQL, MongoDB, Git, PowerShell, Agile, Pair Programming, Kanban

H&M – PRODUCT PLAN OPTIMUS TEAM

2017-07 – 2018-07

DESCRIPTION

The Optimus Team was a hand-picked team whose main focus is to rebuild and improve the performance and stability of the Product Plan Tool, which is the biggest and most critical planning tool at H&M. During this year we broke down the backend parts of the system and introduced Micro Services using RabbitMQ and Mass Transit. P-A has been a full stack developer within the team of 8 people. He played a big part in setting up, maintaining and automating processes around TeamCity, Octopus Deploy and Git. Whenever there is a problem with Git or someone had trouble with merging or branching, this is the guy they talk to. He also held talks and educations in Git for the whole department of BO Plan.

CUSTOMER BENEFIT

A faster and more reliable Product Plan Tool

ROLE

Developer (Full Stack)

TECHNICS / METHODS

AngularJS, TypeScript, .NET, RabbitMQ, MassTransit, Octopus Deploy, TeamCity, MS SQL, Git, PowerShell, Agile, Pair Programming, Kanban, SAFe

H&M – PRODUCT SELLPRICE

2016 (3 months)

DESCRIPTION

Product Sellprice is a tool for calculation and keeping track of prices in different currencies around the world, for H&M's products. P-A was lent out to the Sellprice team for them to be able to meet the time critical deadlines at the end face of the development of the product.

CUSTOMER BENEFIT

Better track of prices

ROLE

Developer (Full Stack)

TECHNICS / METHODS

.NET, AngularJS, MS SQL, Git, Agile, Pair Programming, Kanban

H&M – PRODUCT PLAN

2015 (4 months)

DESCRIPTION

Due to a high workload on the Product Plan team, P-A together with one other developer was lent out to do an integration between the Product Plan Tool and the Image bank application. As a result, The Product Plan Tool is now able to display images of their products directly within the tool. This was handled as a separate small team to be as efficient as possible and P-A was mainly focusing on the front-end parts of the integration.

CUSTOMER BENEFIT

Product images in the Product Plan Tool

ROLE

Front-End Developer

TECHNICS / METHODS

.NET, AngularJS, MS SQL, Git, Agile, Pair Programming, Kanban

H&M – SEASON PREPARATION

2014-11 – 2017-06

DESCRIPTION

Season Preparation Tool is a web-based planning tool, that will enable H&M to more accurately plan for upcoming seasons. In short, it's about what to buy, from where, how much and when. P-A has been a full stack developer since it's very early stage until finished product and maintenance. During the time in the Season Preparation team we also developed some smaller applications in the same area for season planning.

CUSTOMER BENEFIT

Faster and more efficient planning with better overview and better accuracy

ROLE

Developer (Full Stack)

TECHNICS / METHODS

.NET, AngularJS, MS SQL, Git, Agile, Pair Programming, Kanban, SAFe

FÖRSVARSMAKTEN – EXEMPLARHANTERING

2014 (8 months)

DESCRIPTION

Exemplarhantering is a sub-system for the management system developed in the project Vidar. This system is a web-based system built on AngularJS, .NET and MS SQL. P-A was one of two developers and focused mainly on the front-end parts.

CUSTOMER BENEFIT

Efficiency, traceability and safety

ROLE

Developer

TECHNICS / METHODS

.NET, AngularJS, MS SQL, Git, Kanban, Specification By Example (SBE)

FRIENDSOF – INTRANET

2013-11 – 2014-02

DESCRIPTION

New intranet for the network FriendsOf. The intranet is based on SharePoint 2013 and hosted in the cloud via Windows Azure. Git is used as source code management system, and since many companies will be able to help with further develop in the future, the project is set up for continuous deployment to continuously update of the whole system.

P-A is actively working in the startup phase of the project as a developer, solution and infrastructure architect.

CUSTOMER BENEFIT

A streamline collaboration and a more efficient relationship management between companies is going to be available.

ROLE

Developer, Architect

TECHNICS / METHODS

.NET, SharePoint 2013, Windows Azure, Git, CI (Continuous Deployment), Agile, Kanban

FÖRSVARSMAKTEN – PROJECT VIDAR

2012 – 2013 (1.5 years)

DESCRIPTION

New central case management system and diary for all employees in the armed forces based on SharePoint 2010. The solution is designed to handle very large data sets with high standards of safety, traceability and quality. An Agile approach is used in development, combined with Kanban and Continuous Delivery it focuses on ensuring a high quality and delivery that fulfills the customer's expectations.

CUSTOMER BENEFIT

Efficiency, traceability and safety

ROLE

Developer

TECHNICS / METHODS

.NET, SharePoint 2010, SpecFlow, Pair Programming, Kanban, Behavior Driven Development (BDD), Specification By Example (SBE), CI (Continuous Integration), CD (Continuous Deployment)

IKEA COMPONENTS, ICOMP

2012 (8 months)

DESCRIPTION

IKEA Components (ICOMP) develops component solutions for IKEA products. This includes the purchase and supply of raw materials and furniture components. P-A has been creating a web-based portal with a standardized interface, a Supplier Portal and a solution for Cost Breakdown (CBD) used in price improvements.

CUSTOMER BENEFIT

Through this ICOMP has a modern supplier portal with interactive tools, access to relevant information and back-end applications. They receive huge time and cost efficiencies by working with suppliers in the portal, compared to traditional communication channels.

ROLE

Technical Project Manager / Developer

TECHNICS / METHODS

.NET, SharePoint 2010, InfoPath

SKÖVDEBOSTÄDER

2011 (2 months)

DESCRIPTION

The project included an intranet solution for a customer in the real estate and investment management industry. Primary areas of focus were cooperative surfaces, news publishing, document management and enterprise-wide tools. P-A contributed the development of custom web parts for displaying information from social medias (Facebook, Twitter, and YouTube), visual design / theme customizations and final tests.

CUSTOMER BENEFIT

The customer received a new intranet with features for collaboration and several applications that facilitated and streamlined their operations.

ROLE

Technical Project Manager / Developer

TECHNICS / METHODS

.NET, SharePoint 2010

GÄVLE KOMMUN

2011 (4 months)

DESCRIPTION

Processwebben is a management system that is developed in SharePoint 2010 for a client in Gävle. The customer already had a system to manage processes and documents, but it lacked the required features, was hard to maintain and therefore needed to be replaced.

CUSTOMER BENEFIT

The customer received a new and efficient platform and management system for processes associated with document management.

ROLE

Technical Project Manager / Developer

TECHNICS / METHODS

.NET, SharePoint 2010

CHALMERS TEKNISKA HÖGSKOLA

2011 (4 months)

DESCRIPTION

Chalmers is a big university organization in Gothenburg that wanted a collaborative workspace, where employees could start projects with the ability to share documents and create shared calendars, etc. The solution is based on SharePoint 2010 and P-A contributed to the development during the project. He also provided quality assurance prior to project delivery.

CUSTOMER BENEFIT

The customer received a new and efficient platform and management system for processes associated with document management.

ROLE

Developer / Quality Assurance

TECHNICS / METHODS

.NET, SharePoint 2010, SCRUM

HOGIA REDOVISNING & REVISION – PORTAL SOLUTION

2009 – 2010 (8 months)

DESCRIPTION

Hogia R&R offers products and services for the accounting and auditing profession. One of the products is a collaboration portal solution called Hogia Business Service Platform. P-A was part of the development team for this portal. In addition to this he helped out in the technical support group at times when it was needed. He also developed a notification service which notifies the customer via email or SMS when a new case entered the portal.

CUSTOMER BENEFIT

Providing a notification service for end customers that was missing in the system.

ROLE

Developer, Technical Support

TECHNICS / METHODS

.NET, MS SQL

3. Education and Certifications

DEGREE	INSTITUTE	YEAR
Bachelor of Engineering in Computer Science	Lunds Tekniska Högskola	2005 - 2010
High School Degree (Technical Program: Targeting Computer Engineering)	Bromangymnasiet Hudiksvall	2001 - 2004
IT-related Trainings and Certifications:		
Certified Scrum Product Owner	Scrum Alliance	2024
Certified ScrumMaster	Scrum Alliance	2024
Microsoft Certified Professional Developer, SharePoint Developer 2010	Microsoft	2012
Microsoft Certified Technology Specialist – SharePoint 2010, Application Development	Microsoft	2011
Designing and Developing Microsoft SharePoint Server 2010 Applications, M10232	AddSkills	2011
Microsoft SharePoint 2010, Application Development	AddSkills	2011
Test Management Approach	Sogeti	2010
Developing & Customizing Apps for Microsoft SharePoint 2010	Informator	2010
Programming Using Visual Basic .NET	Malmö Högskola	2009



SharePoint® Developer 2010



SharePoint 2010, Application Development



4. Employments

COMPANY	ROLE	EMPLOYMENT PERIOD
Crisp	IT Consultant, Software Developer	2024-02 – Ongoing
PEERI	IT Consultant, Software Developer	2013-11 – Ongoing
Affecto (Sweden)	Consultant, Technical Project Manager, Collaborative BI	2012-01 – 2013-10
Atea Information Management	IT Consultant, Software Developer	2011-01 – 2011-12
Sogeti Sverige AB	IT Consultant, Software Developer	2010-08 – 2011-01
Hogia	IT Consultant, Software Developer	2009-08 – 2010-07

5. Personal

P-A is 39 years old and has been living in Stockholm for twelve years. He likes to challenge himself. Sports such as climbing, OCR, running, cycling and scuba diving are part of his interests. He likes spending his vacation traveling and spending time on his boat. He is also interested in woodworking such as making cutting boards and epoxy tables. As a person, he is calm and responsible. Thoughtfulness is a strong quality of P-A and he often offers support for his friends and acquaintances. He has a large social network and has since early age developed good communication skills.

P-A spent two years of his childhood living in the United States and has since then been fluent in both English and Swedish.