Stefan Lachmann
Developer

ABOUT

Stefan is an organised, positive and determined person. His strengths include creativity and a good ability to understand new contexts, whether it's code, business plans or long-term goals.

He has a diverse background, in addition to programming he has also worked with design, media, journalism, finance, music and healthcare. For a time Stefan worked as volunteer, primarily in the Middle East and Ethiopia.

As a colleague he believes that clear and open communication is one of the most important features a developer can have in order to achieve his goals. As a person he believes there is great importance in being responsive to his surroundings and act towards people as they act towards him.

Stefan has experience working on both small and larger teams and also as the only developer on projects. He has also worked as lead developer with project responsibility and this has led him to prefer working in environments where people are trusted to take decisions and given the tools and resources needed to make progress.

He spends his free time with his family, mostly with his partner Camilla and their son Dante. When he has the opportunity, he is happy to invite some friends over and cook big dinners. He also enjoys reading a good book (preferably programming, sci-fi or mysteries), watch movies or walk in the forests.

SKILLS

LEVEL 5 - EXPERT LEVEL OF EXPERIENCE

CSS, HTML, JavaScript (ES6), Git, Node.js, NPM, Yarn

LEVEL 4 - VERY HIGH LEVEL OF EXPERIENCE

Adobe Photoshop, jQuery, Responsive design, Yarn, Bash, React.js, Webpack, Post-css,

Continuous Delivery, Continuous Integration, OS X, Performance testing, Express.js, Docker

LEVEL 3 - HIGH LEVEL OF EXPERIENCE

Atlassian Jira, Bootstrap, Google Analytics, InVision, MS Visual Studio, User experience design,

Heruko, Surge, MongoDB, Web design, Microsoft Azure, Adobe XD, Docker, Zsh, Linux, Eslint,

Redux, Docker-Compose

LEVEL 2 - AVERAGE LEVEL OF EXPERIENCE

C#, .NET, GraphQL, ASP.NET, ASP.NET MVC, Amazon Web Services (AWS), Entitiy Framework,

Socket.io, Episerver CMS, Unix, LINQ, Pug, EJS, SCSS/SASS, SEO, SQL, Wordpress, Zeplin,

Parcel, Kubernetes, REST design

LEVEL 1 - BASIC LEVEL OF EXPERIENCE

Firebase, PHP, Typescript, Jenkins, Rails, Ruby, Java, Vue.js, CircleCI, MySql, Koa.js, Google

Cloud, Python,

EMPLOYMENTS

Lachmann Software development
Freelancer

aug 2011-current
Stockholm, Sverige

Web & IT consultant business. Specializing in building modern web applications, Cloud solutions and UX.

Prior to 2014, Stefan worked primarily as a graphic designer and writer.

Sqore
Software Developer

okt 2018–mar 2019
Stockholm, Sverige

Sqore connects candidates with universities for those who want to study in other countries in online around the world.

Stefan helped Sqore develop a new service called "ProgMatchr" that came to replace all there previous products.

One Agency Sweden AB
IT-consultant

jun 2017–okt 2018
Stockholm, Sverige

One Agency is a Swedish IT consulting company that offers customers specialists in tech and management.

Stefan worked with system developers focusing on Frontend developers at One agency in Stockholm. This meant, among other things, the opportunity to try out a lot of different companies, roles and industries.

Pepins

Lead Front-end Developer

jan 2016–jun 2017

Stockholm, Sverige

Pepins is a stock-based crowfunding platform that helps unlisted companies find partners and create growth.

Stefan started as an IT consultant for Pepins when the company was in the startup phase after 6 months Stefan was offered the service as their Lead front end developer.
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StagePool AB

Web developer, QA & Beta Tester

jun 2017–okt 2018
Stockholm, Sverige

StagePool is an international job portal in film, music, media & stage with many languages and a large user base.

Stefan worked on the further development of the portal with Quality Assurance and beta testing.

Episerver Developer

Mogul (currently Decerno)

jun 2017–okt 2018
Stockholm, Sverige

Mogul (Decerno) is a Swedish web agency that works to provide reliable system solutions for customers with high demands.

Stefan worked as an Episerver developer with various projects, including the Swedish Chemicals Agency and Fonus.

SELECTED PROJECTS

Confederation of

Swedish Enterprises

(current)

Front-end Lead/System Arkitekt

The assignment at Confederation of Swedish Enterprises meant helping them replace two of their web portals: svensktnaringsliv.se and arbetsmarknadsnytt.se with two brand new web applications. The Swedish business sector represents 60,000 small, medium and large companies. These are organized in 49 trade and employers' associations. The unions are the members of the Confederation of Swedish Enterprise. arbetsmarknadsnytt is a news portal about the Swedish labor market. Stefan acted as Front-end Lead and created the architecture on both web applications, and built the infrastructure in Azure, it was a small team with strong self-government.

svensktnaringsliv.se and labormarknadsnytt.se is a server-side rendered SPA (single page applications) that is linked (as headless services) with the Cms Escenic/CUE.

These web applications will be launched during Q1 2020

Currently, 92% of user tests have been positively set to the new design and loadtime for both labor market news and Swedish business has gone from being closer to 2.5 seconds to less than 1 second for users with 3G or better connections

The project management was based on the agile method Scrum, the code version handling was handled with Bitbucket, issue management in Atlassian Jira and documentation in Atlassian Confluence.

Stefan and another developer migrated all services and infrastructure from a private cloud provider to Microsoft Azure. Stefan created a new flow for CD/CI from scratch, these pipelines included the entire chain of delivery: bitbucket, running various integration and unit tests to automatic code reviews that examine the quality of the code and performs a number of other checks for web apps and docker containers. After these test the code got pushed and published with Azure DevOps for various services in development and production environments. This involved, among other things, shell scripting in Bash, construction of Docker files, virtual machines and automations with Azure CLI.

React.js, Redux, Post-css, Webpack, Javascript(Es6), Eslint, Babel, Typescript, Jest. Java, Node.js, Express, GraphQL, MySql, Docker, Docker-Compose, Bash, Zsh, ssh, Powershell, Kubernetes, Bitbucket-pipelines, Scale-sets.

Leo Vegas

Javascript Engineer

The assignment at Leo Vegas (Gears of Leo) was build and adapting the platform for new markets according to that markets laws and regulations* in the so-called 'expansion team'. This meant releasing new markets in other countries. Stefan was part of an international team and the daily work was done in English.

LeoVegas.com är en SPA (single page application) site som har en stort antal mikrotjänster för hantering av diverse olika områden.

The technology used was React.js, React Native, Redux, Css3, Webpack, Javascript(Es6), graphQL and GraphQL(Relay). Micoservices in Node.js, Npm, couchDB. The backend was based on Java and MySQL, the infrastructure went from a jenkins enviroment with alot of triggers and manual configuration to a container based Kubernetes enviroment.

The project management was based on the agile method Lean and kanban, the code version handling was handled with Git (Github), case management in Jira and documentation in Confluence.

React.js, React Native, Redux, Post-Css, Webpack, Javascript(Es6), Node.js, Npm, couchDB. graphQL, Relay, inVision. Docker, Jenkins, Kubernetes

* The regulations and gambling laws in for example Italy differs from the laws in Ireland. Hence there should be different features and functions for users in Italy compared to those in Ireland.

Fyndiq

The assignment where to further develop and implement new functionality in Fyndiqs back-office systems (internal administrative systems).

The back-office systems where built in React.js, Redux, Koa.js, and the backend communication is done with the help of a BFF (backend-for-frontend) which communicates with various api's built with Python and the event streaming framework Kafka. Fyndiq also uses Docker, Kubernetes and.

Stefan worked primarily with Javascript and Front-end development, however with the BFF architectural design, Stefan had complete responsibility over the the systems Node.js server.

Stefan handled the majority of the development of the back office systems himself as there was no one else at Fyndiq with knowledge in React.js, Redux and Koa.js

The project management was based on the agile method Scrum, the code version handling was handled with Github, case management in Jira and documentation in Confluence.

Node.js, Koa.js, React.js, Redux, Post-css, Webpack, Docker, Kubernetes (Telepresence), Git, CircleCI

Telenor

Front-end/Episerver Developer

The Telenor assignment was to build the logged-in mode called "My pages" so that private individuals and corporate customers so that they can check their invoices, see their involvement with Telenor and Bredbandsbolaget, buy new subscriptions etc.

Telenor.se is an EpiServer site, the backend development takes place with C #, .Net, Linq and via various api's handled with apigee.

Stefan's main task was the Front-end development with one of the C# flavor of HTML called Razor views, Sass was used according to the structure method B.E.M (Block, elements, modifier), and then it was mostly JavaScript, JQuery, Node.js, grunt and gulp.

Stefan was selected to participate in a pilot project where the purpose was to evaluate a new front-end framework. The frameworks that were evaluated were ReactJs, Angular and Vue.js. Stefan was part of the team that evaluated ReactJs.

Stefan also largely handled the communication between design and the rest of the team. In consultation with Telenor (Sweden) Lead designer, the choice of design was discussed and how the solutions should be implemented in order to best keep the schedule.

The project management was based on the agile method Scrum, the code version handling was handled with Bitbucket (Git), case management in Jira and documentation in Confluence.

.NET, Agil mjukvaruutveckling, ASP.NET MVC, C#, Episerver CMS, Git, InVision, JavaScript, jQuery, Node.js, Razor, SASS, Zeplin

EDUCATION

Jan 2013 - Jan 2015	EPiServer Developer (YH Degree)
	Nackademin
Jan 2009 - Jan 2013	Journalism and Intellectual History (Fil. Kand)
	Södertörn University
Jan 2009 - Jan 2010	Matematik, Fysik & Kemi
	Royal Institute of Technology

LANGUAGES

Swedish	Native
English	Native/Fluent
German	Basic understanding

INDUSTRY INSIGHTS

Journalism	Tutoring	Crowdfunding
Writing	Media	Music
Newsindustry	Show business	Education
Fin-tech	Media	
Start-ups	Show business	