



# Martin Othamar

full-stack developer

## Civil status

Married

## Address

Trollkleiva, 8 4638,  
Kristiansand, Norway

## Phone

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## Mail

[martin@othamar.net](mailto:martin@othamar.net)

## Web & Git

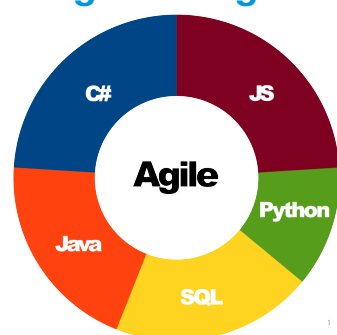
[linkedin.com/in/martinothamar](https://linkedin.com/in/martinothamar)

[stackoverflow.com/story](https://stackoverflow.com/story)

[stackoverflow.com/cv](https://stackoverflow.com/cv)

[github.com/martinothamar](https://github.com/martinothamar)

## Programming



## OS Preference

mac OS ★★★★★  
Linux ★★★★★☆  
Windows ★★★★★

## Experience

Nov. 15 - Now

### System Developer, Web

[Inkrement AS, Kristiansand](#)

Developing ed-tech related web & mobile applications on stacks typically involving .NET C# MVC/Web API on the back end and Razor/HTML/CSS/JS on the front end, and mobile development on native Android with Java.

Wrote the ASP.NET Web API, SQLServer backend, including a React + Redux CMS front end and the native Android application for Eksamensklar ([erduklar.no](http://erduklar.no)), a math exam preparation app for 10th graders in Norway.

Worked on various pieces of the Campus Inkrement ([campus.inkrement.no](http://campus.inkrement.no)) flipped learning platform including the front page, initial infrastructure and administration for the Pro/Premium model, exception/error tracking system for the front and back end, as well as a Google Analytics reporting component allowing us better insight into usage patterns across the platform.

Sept. 15 - Now

### Co-Founder & IT Consultant

[EnterCon AS, Kristiansand/Oslo](#)

A small consulting company delivering software-solutions, typically web & mobile apps, software design, development and marketing and innovation consulting.

Developed and managed projects delivering web-apps, servers and mobile applications in both native (iOS with Swift & Android with Java) and hybrid formats (e.g. Ionic + Cordova + Meteor).

Aug. 15 - Nov. 15

### Software Developer

[meQuire Solutions AS, Kristiansand](#)

Part time back end development on a software-stack consisting of the following technologies; NodeJS, HAPI, RethinkDB.

Aug. 15 - Dec. 15

### Teaching Assistant

[University of Agder, Kristiansand](#)

Helping third year students in the IT and Information Systems Bachelor's degree programme learn in IS-213: Open Source Development.

Jan. 15 - May 15

### Bachelor thesis - IS-304

[Frontica Business Solutions, Kristiansand](#)

Full stack development and full remake/modernization of legacy Information Quality system on the .NET platform with C# with technologies like ASP.NET Web Api 2, MVC, Windows Service, WCF, Twitter Bootstrap front end with JS/jQuery. Worked agile with Scrum on TFS 2012 /w TFVC and BDD for testing. *Title of the Thesis: "The Reengineering of Frontica Business Solutions' Information Quality System".* Grade: **A**.

Sept. 14 - Dec. 14

### Internship - IS-302

[Frontica Business Solutions, Kristiansand](#)

Documentation of in-house VBA application as well as full stack development of in-house Active Directory user information reporting service on the .NET platform with C#. ASP.NET MVC, QUARTZ.NET for scheduled jobs and Twitter Bootstrap, JS/jQuery on the front end. Grade: **A**.

## Places lived



## Languages

Norwegian ★★★★★  
English ★★★★★  
Faroese ★★☆☆☆  
German ★☆☆☆☆

## Education

Aug. 13 - June 15 **Bachelor's Degree (BSc) in IT and Information Systems** [University of Agder](#)  
An IT and Information Systems education focused on the interdisciplinarity of systems development and project/business management subjects.  
*Title of the Thesis: "The Reengineering of Frontica Business Solutions' Information Quality System". Grade A.*

Aug. 09 - June 12 **University Admissions Certification** [Toppidrettsgymnaset i Telemark](#)  
Top-level Sports Upper secondary school. Main subjects: Football (soccer), International English, Sociology and Social Anthropology, Politics and Human Rights, Social Studies English.

## Projects

Oct. 16 - Now **Brobet API & Android app** [Project with Sondre Sallaup](#)  
Spare time project with Sondre Sallaup, where I created and maintained the backend stack and native Android application. Backend stack consisted of a NodeJS (v6.x LTS) TypeScript GraphQL API with a PostgreSQL database using the ApolloStack libraries/toolset, ExpressJS http/ws server framework and passport.js authentication library. [Private repo.](#)

Aug. 15 - Oct. 15 **UiA Schedule for Android** [EnterCon project](#)  
An Android application for displaying the schedule in a user-friendly, mobile-friendly manner. The scraping-logic from the C# Schedule Scraper below was ported to Java so that the app runs natively. [Github repository.](#)

June 15 **UiA Schedule Scraper** [Solo project](#)  
A C# console application scraping university programme schedule information of their webpage, outputting JSON. [Github repository.](#)

## Certifications

Oct. 15 **PRINCE2 Foundation certification** [University of Agder, Kristiansand](#)  
Foundation-level Project Management certification.

*Martin Othamar*  
*November 23, 2016*