

Martin Kirk



Curriculum vitae

Contact / personal information

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Birthdate: 27-02-1983
Primary language: Danish
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Carreer targets

Currently:

Learn how to work in a 300+ people company, improve my skills and make something awesome.

Professional ambitions

Work location:

1. København, Frederiksberg, Glostrup, Albertslund, Høje Taastrup, Roskilde, Rødovre, Hvidovre, Ballerup, Brøndby, Ishøj, Herlev, Greve, Vallensbæk
2. Dragør, Tårnby, Egedal, Køge, Solrød, Lyngby-Taarbæk, Gentofte, Gladsaxe
3. Hørsholm, Lejre, Helsingør, Furesø, Rudersdal, Hillerød, Fredensborg

Preferred jobtype: Fulltime employee

Jobtype: Fulltime employee

Current status: Fulltime employee without staff responsibilities

Jobcategories: Software- & Webdevelopment:
.Net, ASP.NET, C#, LINQ, Razor, MVC,
CSS, HTML, XHTML, Javascript, Angular, Aurelia

Applications / Smartphone apps:

Silverlight, WPF, Windows 10 Apps

Database Development / Management:

MSSQL 2008+

Professional experience

Total experience: 14 years of web development, 10 years as a professional

Momondo A/S

Period: 01-06-2014 - Current

Job title: Web Developer

Technologies: .Net / ASP.Net (C#) Frontend (CSS, HTML, XHTML, Javascript, Angular, Aurelia), SQL, Visual Studio 2013 / 2015 / 2017, VSCode

Description: **2014:** Build the prototype of the new Momondo Hotels project as a SPA, built in Angular 1.2 (later upgraded to 1.5)

2015-2016 Continue working on Momondo Hotels, primary on the Google Maps module and Hotels data

2016-2018 Upgrade Momondo Hotels from Angular to Aurelia

Pet projects: **Hotels Data Import (C#, MSSQL, ZZZ-tools):** Schedule a weekly update of 10 GB hotels data into MSSQL tables.

Reviews Webservice (C#, Web API, JSON): Download 800 GB JSONL files from AWS and make them accessible directly from storage.

Polygon Editor (JS, JSTS, Google API): Present all available Geo-data and allow curation of place-polygons.

Compusystem a/s

Period: 21-01-2008 - 31-05-2014 (6 years)

Job title: Developer / Project Manager / Hardware Manager

Technologies: .Net / ASP.Net (C#, LINQ) Frontend (Silverlight, CSS, HTML, XHTML, Javascript) Microsoft Dynamics AX / NAV (Axapta, Financials, etc.) SQL, Visual Studio 2008 / 2012 / 2013

Description: **2008-2014** I had the main responsibility for the development and maintenance of a web-catalog which was used daily by 2000+ users. The catalog was built in Silverlight, ASP.NET, MS SQL, HTML/JS and integrated with Dynamics AX, XAL, Navision and Octopus (COBOL system).

2010-2012 An integration / Management portal project for Vest Forbrænding (Garbage Incenerator/Powerplant & Recycle center), License Plate identification, DB Sync, Web-Portal.

2011-2012 I developed a video-education site for a costumer, used to educate people in banking, local-government in becoming better at Microsoft Office, Windows and various other office programs. My job was to transfer the functionality of an old portal-site to a new one, build from scratch with ease in mind. A big goal was to make it easy to administrate and easy to upload new videos, a task i managed to fulfil.

In 2009-2011 I had various tasks, setting up new stores for Lagkagehuset, the tasks included installation of new PC's, integration with Dynamics AX, development on a backend portal and general IT support.

Pet projects:

Import Tool (C#): Import 100GB (300 mio rows) of data into MSSQL using Parallel programming and BULK operations.

Sync Tool (WPF, C#, MSSQL): A sync 'toy' tool that utilized Microsoft Sync Framework, that let SDI Media synchronize dubbing studios across the world.

Project Management Tool (Silverlight, MSSQL): A simple Project Management tool built in Silverlight that was used for 5 years in the company.

MSSQL Optimization: Optimize a series of queries that looked through 300 mio records, that took 20 seconds, bringing it down to 100msec.

NNIT

Period: 01-05-2007 - 01-12-2007

Job title: Developer (part of education)

Description: **Survey Maker (ASP.NET/VB, MSSQL):** Enhance (speed up) an inhouse tool to make surveys.

Lovtidende (ASP.NET, WPF, MSSQL): Work as developer on a project for the state of denmark. A tool that made it possible to join/separate ministeries along with a website that presents all the laws of Denmark.

Elgiganten (fields)

Period: 01-10-2003 - 01-01-2008

Job title: Salesman in Electronics

Description: Part-time salesman in the electronics department of Elgiganten Fields, I had the honor of guiding costumers through their purchase

Education

IT Engineer at DTU

Degree: Bachelor in IT
Finished: 04-01-2008
Danish title: IT Diplom Ingeniør

HTC Student at EUC Holbæk

Degree: Student
Finished: 01-07-2003

10 Klasse at Sorø Ungdomsskole

Degree: 10. Grade
Finished: 01-07-2000

9 Klasse at Vallekilde-Hørve Friskole

Degree: 9. Grade
Finished: 01-07-1999

Languages

Danish: Fluent
English: Fluent
Norwegian: ok
Swedish: beginner
German: beginner

Skills

C# .NET	Expert	10+ years
ASP.NET & MVC	Expert	10+ years
Javascript/Jquery:	Expert	10+ years
CSS (& LESS):	Expert	10+ years
LINQ	Expert	9 years
HTML(4/5):	Expert	10+ years
MSSQL:	Expert	10+ years
Silverlight:	Expert	6 years
XML / JSON:	Expert	
Angular 1.5:	Very good	3 years
Virtualization:	Very good	5 years
Entity Framework:	Very good	6 years
Parallel programming	Very good	
Aurelia:	Pretty good	1 year
WCF / Webservices:	Pretty good	6 years
WPF / XAML:	Pretty good	(6 years)
Windows Phone:	Pretty good	(6 years)
Async programming	Pretty good	10 years
Microsoft Server:	Pretty good	
Dynamics AX 4, 2009:	Some experience	6 years

Hobbies & Private life

Marriagal status:	Divorsed with 2 shared kids (boy: 2013, girl: 2015)
PC-Gaming	Dirt Rally and PUBG, Beating Battlefield 4 and RTS, whenever i have time for it
Photography	I love shooting photos of everything in this world.
Wine / Port wine	Always the challenge of finding a good bottle...
Diving	Every summer, i love to free-dive in the ocean
Movies / TV-series	Adicted to movies and some TV-series
Music and Podcasts	Always listening to something, either music or political podcasts.
Skiing & Travel	I love going skiing in the alps with my family once a year, and love to travel to foreign countries and experience the world
Eksperten.dk & Stackoverflow	Helping prople with their daily code-problems

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