Eric Smekens

Software Engineer

Last update: July 18, 2023

Up-to-date version of CV is available at
 https://EricSmekens.github.io/cv

Residence	🏠 **Dorst**
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C# ●●●●   SQL ●●●●   RabbitMQ ●●●○   Node.js ●●●○   Kubernetes ●●●○   Angular ●●●○

Hi, I'm Eric, a lead developer at CM.com working on several messaging related products(SMS, Viber, WhatsApp). I live in Dorst, a small village near Breda in the Netherlands. 🙌

Professional Experience

2016 - 2023
Lead Developer at CM.com

Working in the Messaging team within CM.com as Lead Developer. Working on several exciting and challenging projects. WhatsApp for Business, Operator Determination, Prices and Message Routing.

Using C# (.NET Framework/netcore) daily together with MS SQL, thinking about how we will process, store route millions of messages a day. Writing frontends (Angular/React/Vue.js) to provide internal tooling for the organisation, and using Kubernetes and helm to host hundreds of containers.

Lead Developer (6B) 01-09-2022 -->

Lead Developer (6A) 01-09-2021 <-> 01-09-2022

Sr. Developer (level 5B) - 01-09-2019 <-> 31-08-2021

Sr. Developer (level 5A) - 01-09-2018 <-> 31-08-2019

Developer (level 4A) - 01-01-2017 <-> 31-08-2018

Jr. Developer (level 3A) - 01-09-2016 <-> 31-12-2016

`C#` `SQL` `RabbitMQ` `Angular`

2013 – 2016
Software Engineer at Krohne Oil & Gas

Development of HMI software for oil and gas projects.

`C#` `Node.js` `JavaScript`

2013
Graduation Internship

Implemented the Webinos Vehicle API based on OBD-II. And created two Node.js packages for communicating with the OBD protocol.

`C++` `Node.js` `JavaScript`

Education

Avans Hogeschool Breda (Bachelor of Information and Communication Technology, Computer Science (Technische Informatica)) [2009 - 2013]

Additional Experience

JSEP

Used this as a dependency in my first job. Spent some free time on it, to learn more and try to extend it. Eventually became a collaborator, and now the maintainer of the package. Thanks to the original author as well for the great work.

JavaScript   Node.js

OBD

Part of my graduation internship. It perfectly describes the way how I like to work. Learning obd and node.js at the same time, and making something that is shareable to the rest of the community. It is definitely not the best package out there, but it is still a place of shareable information.

C++   Node.js