

CV

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Koen August Margareta Heene (°1965)



Languages

Excellent spoken and written knowledge of: Portuguese, Dutch, French, English and Danish

Technologies

Highly skilled and qualified in the following domains: JavaScript (ECMAScript), TypeScript, Java Standard (up to version 12) and Java Enterprise Edition (up to version 8), HTML 5, CSS, JSON, XML, XML-Schema, XSL-FO + XSLT, Google Cloud (App Engine, Firestore DB e.a.), Amazon Web Services (EC2, SES, Route56 e.a.), CentOS Linux (~RedHat Open Source)

Certifications

Sun Certified Web Component Developer for the Java 2 Platform, EE 14-APR-2003

Sun Certified Programmer for the Java 2 Platform - 03-MAR-2000

Career

Trainer and author of custom developed training materials (slides and exercises) in the above mentioned technologies	2017 – today	Lisbon, Portugal Clients include Rumos, Galileu, Flag, HIQ Consulting, Alter Solutions e.a.
Founder of Muzig.Design and Codificator.io	2016 – today	Lisbon, Portugal https://muzig.design/ and https://codificator.io/
Design, development and production of artistic light objects with a micro controller (extinct)	2013 – 2016	Carrapateira Design & Maakheer Design (extinct) Costa Vicentina, Algarve & Ghent, Belgium
Founder of the touristic portal As Pagina Vicentinas® (extinct)	2001 – 2014	Costa Vicentina, Algarve, Portugal
Plural interventions as consultant by contract for Sun Microsystems (now Oracle)	1999 – 2010	www.bpost.be finance.belgium.be
Java Enterprise Edition software development trainer	1999 – 2011	Sun Microsystems (extinct, now Oracle) www.oracle.com www.businessict.eu Luxembourg, Netherlands and Belgium
Investigation in the domain of voice controlled user interfaces	1997 – 1998	Lernout & Hauspie Speech Products (now nuance.com) Brussels, Belgium
Installation and programming of electronic panels with LEDs	1993 – 1996	Cume – Design Industrial LDA, Azeitão, Portugal (extinct)
Freelance Product Design	1991	Copenhagen, Denmark
Architect-like interventions for hospital renovations in Angola and Somalia	1990 & 1993	Doctors Without Frontiers www.msf-azg.be
Graphical Monitors Product Designer	1988 – 1989	www.barco.com
“Maxima cum Laude” degree in Product Design	1988	“Henry Van de Velde Art Institute” (current University of Antwerp, Belgium)