

CV - Tommy Mattsson

Contact information

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github.com/Taddic

Address

Experience	Software Developer , Erlang Solutions, Stockholm, Sweden	2023-06 – Ongoing
	<ul style="list-style-type: none">• Develop software primarily written in Erlang.• Learned Elixir.	
	Software Developer , Klarna Bank AB, Stockholm, Sweden	2021-09 – 2023-05
	<ul style="list-style-type: none">• Develop software primarily written in Erlang.• Maintain continuous integration processes with Jenkins pipelines and Bitbucket.	
	Software Developer , Telia Company, Uppsala, Sweden	2017-02 – 2021-08
	<ul style="list-style-type: none">• Develop software primarily written in Erlang, and using Riak.• Setup structure for automatic tests in Erlang running on Jenkins.• Contribute to working on a shift towards Docker/containers.• Maintain Jenkins instances for building and testing code.	
	Support Engineer , Cisco Systems, Stockholm, Sweden	2014-08 – 2017-01
	<ul style="list-style-type: none">• Same position as Tail-f, the company was acquired by Cisco.	
	Support Engineer , Tail-f Systems, Stockholm, Sweden	2014-03 – 2014-07
	<ul style="list-style-type: none">• Provide technical support for the software “ConfD” and “NCS”.• Working with technologies such as YANG modeling, NETCONF, XML, XPath, Erlang, C, Java, Python.	
	Master thesis position , Ericsson, Shanghai, China	2013-01 – 2013-07
	<ul style="list-style-type: none">• Title of the thesis was “Content filtering”. I implemented a protocol named ICAP (IETF RFC 3507) in Erlang for a load test tool developed by Ericsson.• Learned about telecommunication architecture, such as: GPRS, WCDMA, LTE, SGSN, GGSN, 3G, 2G, PGW, SGW, MME.	
	System developer , Klarna AB, Stockholm, Sweden	2009-06 – 2009-10
	System developer , Klarna AB, Stockholm, Sweden	2008-06 – 2008-08
	<ul style="list-style-type: none">• Developing features in Erlang for Klarnas’ online invoice system.• Summer job during university studies.	
Education	M.Sc, Computer Science , Uppsala University, Uppsala, Sweden	January 2014
	Cooperation with Tongji University, Shanghai, China. Focus on networking, distributed systems and software engineering.	
	M.Sc, Software Engineering , Tongji University, Shanghai, China	June 2013
	Cooperation with Uppsala University, Uppsala, Sweden. Focus on Software engineering and Chinese language.	
	B.Sc, Computer Science , Uppsala University, Uppsala, Sweden	May 2012
	General computer science	

Non-profit activities	Board Member , Uppsala gymnastics club, Uppsala, Sweden	2014 – 2019
	<ul style="list-style-type: none"> • Responsible for IT in the gymnastics club. • Participate in board meetings and workj on specific tasks discussed by the board. 	
	Gymnastic instructor , Uppsala gymnastics club, Uppsala, Sweden	2014 – 2019
	<ul style="list-style-type: none"> • Plan and lead gymnastic training sessions for children, teens and adults. • Help gymnasts progress according to their individual needs and personal goals. 	
Language skills	<ul style="list-style-type: none"> • Swedish (native language) • English (fluent in text and speech) • French (basic knowledge) 	
Technical skills	<ul style="list-style-type: none"> • Erlang, Python, JavaScript/NodeJS, C/C++, HTML • Bash script, Makefile, Docker • LaTeX • Emacs, IntelliJ • Git, SVN, Jenkins 	
Personal interests	Privately I practice acroyoga, gymnastics/calisthenics. Computer games is a big interest. I dabble in carpentry/woodworking and I also have certificate for skydiviing.	
References	Provided on demand.	