eliasobeid

master of science in computer science and engineering

about Elias Khazen Obeid	education		
February, 1991 Danish citizen	2014–2016	M.Sc. Computer Science and Engineering Four semesters (120 ECTS) of four months of machine translation and natural language	each. Master thesis with the topic
Copenhagen, Denmark +45 7120 2991 elias@munk.ai github.com/obeyed	2011–2014	B.Sc. Computer Science Six semesters (180 ECTS) of four months topic of genetic algorithms.	The University of Aalborg each. Bachelor project with the
linkedin.com/eliasobeid Work		experience	
language trilingual danish/english/arabic programming,	since 2018	Co-founder & deep learning consultant Ambition to create leading research in nat mark. Our hope is to bridge the gap bety that state of the art deep learning technol proprietary assets.	ween research and product, such
markup, and tools Python, PyTorch, CUDA, C, C++, C#, Java, JavaScript, Ruby, Haskell (learning), SQL, NoSQL, ReQL, Git, SVN, Docker, Vim, Terminal, 上上X, Linux, Windows	2016–2018	Systems architect Built scalable and secure back-end to handle thousands of users on mobile apps. Server maintenance, file storage, and DNS hosted by AWS. Data crawling, data handling, and data processing. Applied deep learning techniques to approximate prices of the used car market. The founder has a vision of making it easier and more transparent to sell/buy a used car. First round of investment on \$1.8M with an evaluation of \$6M.	
	2015–2016	Student developer Website, API infrastructure, and other IT to ExpressJs, AngularJS, and C# with Dokku storage. Hosted with Heroku and custom l	(local hosting) and MongoDB for
main interests deep learning computer security software engineering	2014–2015	Student developer Web development with Ruby on Rails using	Falck Healthcare A/S g a PostgreSQL database.
	08–12 2013	Assistant teacher Assistant teacher in imperative programmi	The University of Aalborg ing with C.
	02–07 2011	Private (national service) Firefighting education and emergency dut	Danish Emergency Management Agency y.

publications

Oct 2016 Neural Machine Translation with Characters and Hierarchical Encoding

arxiv.org/abs/1610.06550

In NIPS RNN Symposium 2016.