Albert Boehm <https://github.com/veluga>

CONTACT INFORMATION	albertboehm@hotmail.de +44 / 7491568782	https://www.linkedin.com/in/albert-boehm/

EDUCATION

University of Aberdeen (Aberdeen, United Kingdom) **Expected 2020**
BSc Computer Science
Gymnasium Oberhaching (Munich, Germany) **2007 – 2015**
1.4 Average, Allgemeine Hochschulreife (Abitur)
German European School Singapore (Singapore) **2003 -2007**

RELEVANT COURSEWORK

Grand Challenges of Computing and Artificial Intelligence, Computer Architecture, Web Application Development, Advanced Web Application Development, Machine Learning[1], Neural Networks and Deep Learning[1], Improving Deep Neural Networks: Hyperparameter tuning, Regularization and Optimization[1], Structuring Machine Learning Projects[1], Convolutional Neural Networks[1], Sequence Models[1], Algorithms[1]

SKILLS

Most experience: JavaScript, Python
Some experience: git, bash, GrGen, Tensorflow, Keras, NumPy, AWS, Azure, MATLAB, MongoDB, Node, Express, Sass, Ruby, Rails, Assembly, SAP, MS Office
Exposure to: Java, Solidity, SQL

Languages: German (native speaker), English (C2 CEFR), Spanish (beginner)

WORK EXPERIENCE

Electric Motor System Analysis Intern **04/2018 – 10/2018**
BMW Group, Munich (Automotive, Germany)
- Analysis of legacy code base
- Optimization of System Architecture with Machine Learning models

Supply Chain Assistant **07/2016 – 08/2016**
SportScheck GmbH, Munich (Retail, Germany)
- Documenting errors in Supply Chain process

Web Shop Optimization **11/2015 – 12/2015**
SportScheck GmbH, Munich (Retail, Germany)
- Strategic testing of in-house eCommerce solution

OTHER EXPERIENCE

German Teacher **09/2015 – 02/2016**
Helferkreis Asyl, Munich (Social Services, Germany)
- Teaching German to groups of 5-8 refugees at local refugee accommodation

Hydro-Energy Internship **06/2014 – 07/2014**
Technical University Munich, Obernach (Research, Germany)
- Collaborating with Postgraduate students for testing state of the art Hydro-Energy plants

INTERESTS

Hobbies: Scuba Diving, Skiing, Blockchain, Cryptocurrency Trading, Reading

Travel: South-East Asia, China, Australia, USA, Europe

---

[1]Coursera MOOC Course