# Shengdi Chen

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Wehntalerstrasse 48 8057 Zürich Schweiz Gender: Male

Date of Birth: 09. Oct. 1997

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# Skills and Interests

 Competence in Computational Science & Applied Mathematics; Training in Natural Sciences

• Fluency in English, Chinese and German; essential understanding in French

• Wide range of hobbies: from 15-year experience in the Violin to BlackBerry and ThinkPad Collection

# **Education**

## **Primary School**

Shanghai Experiment Primary School Sep. 2004 – Jul. 2009

## Secondary School

Shanghai Foreign Language School Sep. 2009 – Jul. 2013

#### High School

Shanghai Foreign Language School Sep. 2013 – Sep. 2014 Privates Internatsgymnasium Schloss Oct. 2014 – Jun. 2017 Torgelow

#### University

B.Sc., Computational Science and Sep. 2017 – Engineering (Rechnergestützte Aug. 2020 (projected) Wissenschaften)

D-MATH, Swiss Federal Institute of Technology in Zurich (ETH Zürich)

M.Sc., Computational Science and Application Pending

Engineering D-MATH, Swiss Federal Institute of

Technology in Zurich

# **Employment**

# Internship

Software Developer Jul. 2015

META Motoren- und Energie-Technik

GmbH

Market Researcher Jul. 2017 – Aug. 2017

Vanke Co., Ltd.

## **Part-time Position**

Software Developer Since Sep. 2017

Department of Speech Pathology & Audiology, East China Normal

University

# Misc.

## Scholarship

German Academic Scholarship

Foundation¹ (Studienstiftung des deutschen Volkes)

Duration of Bachelor Studies

### **Patent**

"Methods of Establishing Prediction-Oct. 2020 Models of Rehabilitation Efficacy of (Patent Pending) Child Autism"

Application Number: 202011188949.0

### **Publication**

"Evaluation and Training of Social Oct. 2020 Ability of Children with Autism (Submission) Based on Robot Technology" Jun. 2021 "China Educational Technology & (Planned Publishing) Equipment", ISSN: 1671-489X

<sup>1</sup> No monetary funding due to non-German nationality and non-German University for B.Sc. studies. Contact: Dr. R. Hain | hain@studienstiftung.de