

# till zoppke

computer scientist, teacher

## contact

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🔍 [keybase.io/kinnla](http://keybase.io/kinnla)

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📺 [kinnla](https://www.kinnla.de)

## languages

german mother tongue

english fluent

spanish intermediate

russian intermediate

mandarin basic

latinum

grecum

## programming

🔗 [kinnla](https://www.kinnla.de)

java, c#, c++, c,

assembler, python,

haskell, lua, aframe,

php, xml,  $\LaTeX$

## tools

eclipse, git, glitch, slack,

trrello, sakai, moodle,

logodidact, ushahidi,

processwire, mysql

## it security

pgp, keybase, jitsi, wire,

signal, veracrypt,

syncthing, tor

## professional interests

teaching

artificial intelligence

history of computing

it security

human rights

## professional experience

- since 2016 **Gymnasium Tiergarten** Berlin  
*High School Teacher*  
Majors: Computer Science and Mathematics  
Class Teacher (grades 9 & 10)  
IT Administration, Web Master  
since 2018: Department Manager (prov.) for Computer Science
- 2009 - 2016 **Freie Universität Berlin, Institut für Informatik** Berlin  
*Research Assistant*  
Teaching, Supervision of Bachelor- and Master-theses  
Research in Autonomous Cars, Team Lead 3D sensors Coordination of the freshmen program
- 2005 - 2009 **IAV GmbH/ IAV Ltd.** Munich/ Changchun (China)  
*System Engineer*  
Specification of a Human Machine Interface (HMI) for BMW  
Development of a navigation system for Volkswagen

## education

- 2016 - 2018 **Training as High School Teacher** Senatsverwaltung Berlin  
Majors: Computer Science and Mathematics  
State Examination "Assessor des Lehramts", grade B (2.06)
- 2000 - 2005 **Computer Science** Freie Universität Berlin  
Main focus: history of computing, artificial intelligence, algorithms  
Diploma thesis "Simulating the ENIAC as a Java Applet"  
graduation as "Diplom-Informatiker", grade B+ (1.73)
- 1994 - 2000 **German & Russian Literature, Mathematics** Universität Trier  
Peter Handke, Metaphor Theory, Anton Chekhov, Number Theory

## voluntary commitment

- since 2011 **Trainer, Consultant, Activist** Peace Brigades International (pbi)  
Planing and Conducting Human Rights Workshops  
IT, Finance, Strategic Planning  
Member of the Nepal Monitor Project Committee (2013–2016)
- since 2009 **Electoral Assistant** Wahlamt Berlin Mitte  
Director of Polling Stations
- 2010 - 2013 **Board Member** Kwan Um School of Zen, Germany  
Treasurer, Secretary, IT administration

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