# till zoppke

computer scientist, teacher

### contact

★ kinnla.de

keybase.io/kinnla

kinnlakinnla

### languages

german mother tongue english fluent spanish intermediate russian intermediate

> mandarin basic latinum grecum

### programming

Rinnla java, c#, c++, c, assembler, python, haskell, lua, aframe, php, xml, LTEX

#### tools

eclipse, git, glitch, slack, trello, sakai, moodle, logodidact, ushahidi, processwire, mysql, orange

# it security

pgp, keybase, jitsi, wire, signal, veracrypt, syncthing, tor

# professional interests

teaching
educational games
artificial intelligence
history of computing
it security
human rights

# professional experience

since 2016 **Gymnasium Tiergarten** 

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

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)

Berlin

Berlin

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

January 4, 2020