



SAMIRA VOGT

Born on the 31.01.1996 in Berlin, grown up in Neuruppin (Brandenburg), Erasmus exchange semesters in Copenhagen and Milan. Working student with Siemens AG Berlin. Student at Technical University Berlin and Politecnico di Milano. Interested in intelligent solutions for energy in the future, data science, politics, sailing and volleyball.

✉ samira.vogt@eiee.org

🌐 Languages

- + English - C1
- + French - Basic knowledge
- + Italian - Basic knowledge

📊 Competences

- + Youth leadership training (JuLeiCa)
- + Drivers license

IT skills

- + Python
- + Matlab
- + R, RStudio
- + Java
- + LaTeX
- + InDesign
- + MS Office



EDUCATION

UNIVERSITY

- 2020-2021 ● Exchange semester at Politecnico di Milano + Management Engineering: Energy and Environmental Management + Participant in the Erasmus+ program 📍 Milan
- 2015-2021 ● Studies in Industrial Engineering at Technical University of Berlin + Graduation 2019: Bachelor of Science (Ø 1,8) + Specialisation: Electrical Engineering + Involved in student organisation "Fachschaftsteam" + Participant in the Alliance4Tech program 📍 Berlin
- 2017-2018 ● Exchange semester at Technical University of Denmark + Department of Electrical Engineering + Participant in the Erasmus+ program 📍 Copenhagen
- 2014 - 2015 ● Studies in Communication Management at HTW Berlin (University of Applied Sciences)

SCHOOL

- 2007 - 2013 ● Secondary school: Evangelisches Gymnasium + Graduation: Abitur (Ø 1,2) + Nominee for the "Carsten Budde" scholarship of the Allianz 📍 Neuruppin
- 2002 - 2007 ● Montessori elementary school



PUBLICATIONS

- 2020 ● Wei, P., Vogt, S., Wang, D., Gonzalez, R. E., Yurdakul, O., & Albayrak, S. *A Novel Energy Management System for Cruise Ships Including Forecasting via LSTM*. IEEE PES ISGT Europe 2020. Delft, Netherlands



WORKING EXPERIENCE

- 2019 - 2021 ● Working student in the WINDNode project with Siemens AG 📍 Berlin
- 2018 - 2019 ● Working student in the international office of TU Berlin
- 2019 ● Technical internship at LeitOn GmbH in circuit board production
- 2017 ● Technical internship: basic training in electrical engineering with Siemens AG
- 2016 - 2017 ● Part time job in the cabaret theater "Distel"
- 2015 - 2017 ● Teamer in political voluntary service with the organisation ijgd (Internationale Jugendgemeinschaftsdienste)
- 2013 - 2014 ● Political voluntary service with the organisation ijgd