JULIAN SIEBERT

student plant science (B.Sc.)

CONTACT

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in Julian Siebert

SKILLS

Scientific writing — 2 Years

Data analysis (visualisation, statistics, reporting) — 1.5 J

Adult education Lectures — 3 J

Company management / Fruit tree pruning — 3 J

MS Office — 10+ J

Statistical programming (R) — 2 J

Reactive programming (Shiny) — 1 J

ABOUT ME

As a student of plant technology, I focussed strongly on acquiring basic biological knowledge and scientific methods. Through self-study, I acquired the necessary skills to generate and communicate technically sound and clear findings from experimental results.

EDUCATION

Bachelor of science - plant science — **2019 - 2024**
Hochschule Osnabrück - Osnabrück, Deutschland

Several study projects, including a breeding programme to improve plant resistance to drought, a simulation system to show energy flows in a regeneratively heated greenhouse, and the development of teaching materials for bio-data science.

paramedic training — **2012 - 2013**
Johanniter Akademie - Leipzig, Deutschland

Completed - experience in rescue operations and intensive care medicine

School education - General higher education entrance qualification — **2000 - 2012**
Evangelical School Centre - Leipzig, Germany

Advanced courses: German and chemistry.
Activity Student representative (upper school) and chemistry working group.

WORKING EXPERIENCE

Working student — **Oct 23 - Today**
SeedForward GmbH, Osnabrück-Germany

Assist the F&E team with statistical analysis, planning and conducting field trials.

Self-employed - part-time — **Nov 20 - Today**
Kulturbaum (owner Julian Siebert), Germany-wide

Care of high-stemmed fruit trees and training activities for the fruit tree pruning school in Thuringia. (obstbaumschnittschule.de) Special focus on teaching plant physiological principles, site exploration and the effects of climate change

Scientific assistant — **May - Juli 23**
University of Osnabrück, Applied Poultry Science working group

Statistical analysis of observation data (10 years) and reporting of relevant findings. Exploratory data - and survival time analysis

Research Assistant   Oct 22 - March 23
Osnabrück University of Applied Sciences, Chair of Sustainable Turfgrass Management

Statistical analysis of factorial experimental data and preparation of final project report

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Internship - part-time   Feb 23 - June 23
Pflanzentheke GmbH, 64653 Lorsch (Germany)

Supervision of practical and research trials. Conception of data collection and management. Trial evaluation and reporting

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