

Falk-Jonatan Strube
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January 5, 2016

Human Resources Department

Gergay Szep
Wind Turbine Performance Inc.
Hilltop Street 572
77000 Houston, TX
USA

Dear Mister Szep:

As soon as I started reading your online job ad for a 'Wind Turbine Performance Engineer', I felt compelled to answer. The job description perfectly describes what I want to be doing in the near future.

Looking at my résumé you can see that I will graduate as an electrical engineer this year. I studied in a dual education course and have already been working half-time at the solar technology company SMA. This gave me an excellent theoretical and practical background in working with the electrical characteristics of regenerative energy.


Over the semesters I did not only gather experience with solar technology but got invested into wind energy as well. This led to my bachelor thesis about a hybrid power inverter with solar and wind energy.

With my theoretical knowledge in maintaining, inspecting and monitoring equipment from my course of study and my advanced experience with developing new processes, I am well prepared for the technical aspect of the job. The work at SMA was partly independent and partly group work, which made me an efficient solo and team player as well.

I would love to contribute my knowledge and experience to your company. Being very flexible concerning travel and working hours, I am eager to work for you in the United States.

I am interested in learning more about your company in an interview. You can find my contact details at top of the letter. I am looking forward to your response.

Yours faithfully,



Falk-Jonatan Strube

Attached: résumé, UniCert Microsoft Office, UniCert AutoCAD, grade summary, reference letter SMA, reference letter DAV, reference letter Nightline e. V.

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Education

- 2013–2016 **Bachelor of Electrical Engineering**, *Universität Kassel*, est. GPA: 3,7.
dual education course in cooperation with SMA Solar Technology AG
- 2005–2013 **Abitur**, *Gustav Stresemann Gymnasium Bad Wildungen*, GPA: 3,33.

Experience

Development and Implementation

- 2014–2016 **Development assistant**, *SMA Solar Technology AG*, Kassel.
Developed and improved solar power inverters.
Selection of achievements:
- Significantly increased efficiency of the SMA home system solar inverter (2014).
 - Developed an unique end-user-interface for industrial systems (2015).
 - Designed a new solar-wind hybrid power inverter (bachelor thesis, 2016).

Inspection, Monitoring and Repair

- 2013–2014 **Maintenance assistant**, *SMA Solar Technology AG*, Kassel.
Inspected, monitored and repaired solar inverters at the factory and for customers.

Interpersonal

- 2014–2016 **Executive committee**, *Nightline Kassel e. V.*, Kassel.
Honorary managed and led the charitable crisis hotline association.

Physical Capabilities

- 2010–2016 **Alpine Hiker and Climber**, *Deutscher Alpenverein*, Sektion Kassel.
Made regular alpine tours including via ferrata with advanced climbing.

Languages

German Native speaker
English C1

English course at the university

Computer skills

Microsoft Word, Excel, Power Point, Access
Office
Autodesk AutoCAD

UniCert

UniCert

Additional Skills

- since 2011 Driving license category B.
2013–2016 Universitätsorchester Kassel, Clarinet.