

ASPIRING VISITING CLIMATE ACTIVIST Q UNKNOWN, UNKNOWN L+1 234 567 89

• DETAILS • Unknown Unknown +1 234 567 89 email@address.com

• SKILLS •

Microsoft Office Problem-solving skills Leadership and teamwork Communication skills Analytical skills

Data analysis

Climate and sustainability

Thermodynamics

Energy technology

• LANGUAGES •

Native Language

English

Native Language

Foreign Language

PROFILE

Passionate aerospace engineering student with a demonstrated interest in climate and sustainability, eager to leverage my engineering background and working experience at COMPANY1[related to Energy, Climate, Sustainability, Thermodynamics and Engineering] to make a meaningful impact as a "Visiting Climate Activist" at BCG's Climate & Sustainability practice, and contribute to driving transformative change towards a decarbonized and sustainable future.

EMPLOYMENT HISTORY

Co-op Student at COMPANY2, CITY2

June 2023

- Digital process transformation using agile Low-Code development with Mendix
- Data analysis and evaluation using QlikSense (BI Tool)
- Visualizing user stories, processes, workflows, and data through Conceptboard

Co-op Student at COMPANY1, CITY1

October 2019 — March 2023

- Provided technical project support, including data analysis, data evaluation and collaborative work in ongoing projects
- Spearheaded and managed a project for the development of a C# software tool independently, which is now adopted by multiple departments of the company internationally

Bachelor thesis: Investigation of Machine Learning Libraries for the Predictions of Quality Characteristics of Injection-Molded Components using Deep Neural Networks at University of UNI1, CITY3

October 2019 — March 2020

Performed an analysis and developed a quantitative model to predict quality characteristics and successfully achieved to generate actionable insights to improve the injection molding process.

Tutor in various subjects at University of UNI1, CITY3

April 2019 — March 2020

- Several subjects, including Foundations of Electrical Engineering, Electrical Machines, Thermodynamics 1 & 2
- · Demonstrated ability in leading and guiding students throughout their tasks
- Presenting the solution in front of large audiences

Internship at COMPANY3, CITY4

October 2017 — December 2017

- Provided assistance throughout the entire process of preparing, executing, and evaluating experiments
- Using programming languages (Matlab, VBA) to conduct comprehensive result analysis

🗢 EDUCATION

Aerospace Engineering (M.Sc.), University of UNI2, CITY5

October 2020 — September 2024

Specialized in Astronautical Engineering, current Grade: 2.6

Mechanical Engineering (B.Sc.), University of UNI1, CITY3 October 2011 — March 2020

Specialized in Mechatronics, Grade: 2.7

۲ High School Diploma, High School, CITY6

July 2011

Y EXTRA-CURRICULAR ACTIVITIES

Formula Student Team, University of UNI1, CITY3

October 2018 — September 2019

- Started a project to conduct flow analysis with a CFD flow simulation software with the aim of optimization and improvement of the design of the race car
- Lead a small group of people for successful development and implementation of a DRS-System with a microcontroller in the Rear Wing (Spoiler)

Volunteer Tutor at Social Service of CITY7, CITY7

May 2016 — July 2017

- Assisted two school children (7th and 8th grade) with school work in the subjects Mathematics and English.
- Achieved a strong grade improvement from 3 (57,1%-63%) to 1- (93,1%-97%) in both subjects for both children in a year.