

LUCAS VIEIRA DOS SANTOS

AEROSPACE ENGINEERING STUDENT

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Valkenburgerstraat 26E, 1011LZ Amsterdam, NL



EDUCATION

Bsc Aerospace Engineering

TU Delft

Sep 2018 – Current Delft, Netherlands

Fields of study: Aerodynamics, Propulsion Power Systems, Engineering Aerospace Design, Applied Numerical Analysis, Computational Modelling, Aerospace Materials Structures, and Aerospace Flight Dynamics

Computer Science Minor

TU Delft

Sep 2020 – Current Delft, Netherlands

Fields of study: Modern software development and Data Science

Bsc Mechanical Engineering (incomplete)

Rio de Janeiro State University (UERJ)

Aug 2015 – Aug 2017 Rio de Janeiro, Brazil

Studies frozen due to emigration to the Netherlands. Average grade at termination of 8.63
Admitted through 'Vestibular UERJ' (full scholarship based on academic merit)

High school

Colégio Pedro II

Feb 2012 – Mar 2015 Rio de Janeiro, Brazil

Secondary education at Colégio Pedro II, a prestigious high school accepting only top students based on a selective entry exam

EXPERIENCE

Sales Assistant

Jorlia Aviario

Sep 2016 – Jan 2018 Rio de Janeiro, Brazil

Part-time retail job. Responsibilities included supporting the sales process and introducing App-based food delivery (including designing the operational processes and training colleagues to work with the new system)

Logistic Assistant

Olympic Broadcasting Services (OBS)

Jul 2016 – Aug 2016 Rio de Janeiro, Brazil

Freelance paid employment during the 2016 Olympic Games in Rio de Janeiro. Responsible for the creation and distribution of logistical plans for the OBS crew, including bus and meal schedules, expense reports, inventory records, and call sheets in a high-pressure environment

ACCOMPLISHMENTS

English

Self-taught

University scholarship

Full merit-based scholarship to UERJ

High school scholarship

Full merit-based scholarship to Colégio Pedro II

STRENGTHS

Hard-working

Eager

Motivator & Leader

Team player

Eye for detail

Organized

Python

CATIA

MS Office

LaTeX

HTML/CSS

Adobe Photoshop

LANGUAGES

Portuguese

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English

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Dutch

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