



PAULO VIEIRA

ABOUT ME

Detail-oriented industrial engineering student at TU Eindhoven with a strong focus on process optimization, efficiency improvement, and data-driven decision-making. Experienced in programming, volunteer teaching, and collaborative research with leading companies. Skilled in computer science and data analytics, with a proven ability to apply technical tools to real-world engineering problems.

WORK EXPERIENCE

Flink

2023 - 2024

Delivery / Product Picking

- Deliver orders to customers upon receiving an order request
- Conducting onboarding shifts for new employees
- Assisted with stacking and distributing of grocery items in the warehouse

Workplace Vitality Hub

2024

Research Team Assistant

- Actively working with the Workplace Vitality Hub, located at the High-Tech Campus, for a 10 week period
- Conducted research with a team on how employee health and efficiency could be supported

SDG Challenge - Solarwatt

2025

Software Developer

- Working with a team at Solarwatt to improve messaging regarding what they are doing to contribute to achieving the sustainable development goals
- Developing a software solution (web application) to track supply chain and delivery process

Xior Student Housing

2024 - Current

Event Organizer

- Working with students and facility manager at the Xior residence to plan events
- Coordinate and lead events for the organization

Team Hart

2024 - Current

Developer & Supply Coordinator

- Highly versatile, utilizing my skills in industrial engineering, data analytics, and computer science.
- Responsible for backend code of prototype
- Track orders of components and ensure the most effective parts are purchased and used.

CONTACT

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- ✉ paulo1vieira.2004@gmail.com
- 🌐 <https://github.com/PauloVieira-1>
- 🌐 [in/paulo-vieira-1bb344308](https://www.linkedin.com/in/paulo-vieira-1bb344308)
- 📍 Eindhoven, The Netherlands

EDUCATION

Dubai International Academy

IB Diploma
2015 - 2022

Eindhoven University of Technology

Bachelor of Industrial Engineering
2022 - Current

SKILLS

- Critical Thinking Skills
- Creativity
- Motivated
- Analytical Skills

LANGUAGES

- English ● ● ● ● ●
- Dutch ● ● ● ○ ○
- Afrikaans ● ● ● ● ○
- Portuguese ● ● ○ ○ ○



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WORK EXPERIENCE

Workplace Vitality Hub

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Sonicbeats

2023 - current

Custom audio solutions company

Web Developer

- Designed and developed a full-stack website using React, Node.js, MongoDB, and Bootstrap, showcasing SonicBeats' product range and brand identity.
- Built interactive features allowing users to design their own speakers, promoting customer engagement and personalized product offerings.

Team Hart

2024 - Current

Software Developer

- Highly versatile, utilizing my skills in industrial engineering, data analytics, and computer science.
- Responsible for backend code of prototype (programming in Rust)
- Track orders of components and ensure the most effective parts are purchased and used.