

KATIE NUNES CURRICULUM VITAE

Email: REDACTED - Phone: REDACTED – Github: <https://github.com/Katie-Nunes>

Address: REDACTED - Date of Birth: REDACTED - Nationality: Dutch

EDUCATION

- Fontys University of Applied Science, Applied Mathematics Bachelor (HBO) 2024 - Present
- Ster College Eindhoven, Higher Secondary Education (HAVO) 2022 - 2023
- Stedelijk College Eindhoven, Secondary Education, (MAVO, Cum laude) 2018 - 2022

WORKING EXPERIENCE

- REDACTED 2026 - Present
- Fontys Engineering, Degree Program Committee 2025 - Present
- Freelance Artist 2022 - Present
- Restaurant REDACTED, Eindhoven, Netherlands 2023 - 2024

METRICS

- Managed client acquisition, pricing, scheduling, progress communication, and delivery. 30 art commissions over 24 months.
- Improved factory processes at REDACTED by 12% by finding bottlenecks from analyzing data, and process optimization.

PROJECTS

- Bus Planning Dashboard: Planning and optimization tool with data visualization, feasibility checking, and route optimization (Python, Streamlit).
- Facial classification model analyzing the influence of camera angle on perception (Python, computer vision).
- Custom Builds: Organic Maps with Speed Pedelec feature, Timeto.me with light mode and statistics, Waistline with prettier UI.
- Apps: Built an Android app using WebView with domain restriction for distraction-free browsing.
- Infrastructure: Self-hosted mail server, website, VPN with Pi-hole, as well as self-hosted web services

SKILLS

- Programming: Python (Pandas, NumPy, Scikit-learn), Bash, C
- Infrastructure: Windows, Linux, MacOS, Docker, Office Suite,
- Languages: English (C2), Dutch (B2), Spanish (B1), Papiamentu (B1)

INTERESTS

- Computers: Linux, Privacy
- Art: Painting, Drawing (Portfolio: k-nunes.com)
- Sport: Running, MTB, Weightlifting
- Creative: Cooking, Baking, Reading, Writing

REFERENCES

References are available upon request.