Delinyah Koning

Biomedical analyst & Research Technician

Nationality: Dutch Localisation: Lille, France

Contact:

koningdelinyah@gmail.com +31 6 1383 9227

Biomedical researcher with hands-on experience in molecular biology, genetics, microbiology, and data-driven analysis. Skilled in both laboratory experimentation and computational workflows.

Education & Certificates

BSc Biology & Medical Laboratory Research

Hanze University, Groningen (2023)

Green thinker (II)

Green Ambassador Organization (2022)

Safe Microbial Techniques PG1/ FIN-1

Hanze University, Groningen (2020)

Skills

- Microbiology
- Biochemistry
- Cell biology
- Genetics
- PCR
- Western Blot
- ELISA
- CRISPR
- Microscopy & TEM
- Chromatography
- Spectrophotometry
- FACS
- Python, Bash, R
- Molecular Dynamics
- Statistical analysis
- Signal analysis
- · Numerical analysis
- Text mining

Work experience

February 2023 -June 2025 Molecular Dynamics Research Group, University of Groningen, NL

Researcher Molecular Dynamics

Studying molecular dynamics of mitochondrial membrane proteins in their native lipid environment using large-scale MD simulations.

February 2024 -August 2024 TenWise BV., Research Center BioBased Economy, Groningen, NL

Data Analyst TenWise B.V.

Optimising large scale text mining algorithms, and precompiling filters for text analytics.

September 2022 - February 2023

Molecular Cell Biology Research Group, University of Groningen, NL

Research Intern Molecular Cell Biology

Studying peroxisomal biogenesis and organelle dynamics in

Hansenula Polymorpha

September 2022 -February 2023 Lifelines Groningen, University of Groningen, Hanze UAS, NL

Research Analyst Lifelines Groningen

Developing machine learning and visualization algorithms to find health prediction models in high-dimensional biobank data.

May 2020 -July 2025 Hanze University of Applied Sciences, Groningen, NL

Vice-chair of the board of studies

Joint discussion of the implementation of education.

Right of advice and consent.

January 2022 -February 2023 Hanze University of Applied Sciences, Groningen, NL

Teaching Assistant Higher Laboratory Education

Provide practical and theoretical support in laboratory education.

Other work experience

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