

## GIRLIE QUINDAO RAZON

 [girlie.razon84@gmail.com](mailto:girlie.razon84@gmail.com) |  (+46) 704 885 910

 Gothenburg, Sweden

 [LinkedIn](#) |  [GitHub](#) |  [Portfolio](#)

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## PROFESSIONAL SUMMARY

Motivated and detail-oriented **Data Scientist & Full Stack Developer (MERN)** skilled in **Python, SQL, React, Node.js, and MongoDB**. Experienced in developing **predictive models, dashboards, APIs, and end-to-end web solutions**. Adept at translating data into actionable insights and building scalable, user-focused applications. Eager to contribute technical expertise and problem-solving skills in data-driven and software development roles.

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## EDUCATION

**Higher Vocational Diploma – Data Science** | EC Utbildning, Sweden (2023 – 2025)  
Comprehensive training in Python, R, SQL, machine learning, deep learning, and visualization. Capstone projects in predictive modelling, data pipelines, forecasting, and dashboard development.

**Higher Vocational Diploma – Web Design & Development** | Campus Mölndal, Sweden (2021 – 2022)  
Coursework in HTML, CSS, JavaScript, React, Node.js, Express, SQL/NoSQL, Git, Agile. Projects in full-stack apps, API development, and responsive UI/UX design.

**Vocational Diploma – eCommerce** | MoA Lärcentrum, Sweden (2022)  
Focused on digital business strategies, marketplaces, supply chain management, and marketing analytics.

**B.Sc. Business Administration (Management)** | ABE International Business College, Philippines (2002 – 2007)  
Emphasized leadership, finance, HR, and strategic management with applied case projects.

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## TECHNICAL SKILLS

**Programming & Data:** Python, R, SQL, SQLAlchemy

**Machine Learning:** Regression, Classification, Clustering, CNNs, Model Evaluation

**Libraries/Frameworks:** Pandas, NumPy, Scikit-learn, TensorFlow, Keras

**Visualization & BI:** Power BI, Matplotlib, Seaborn, Streamlit

**Frontend:** HTML, CSS, JavaScript, React.js, TypeScript

**Backend:** Node.js, Express.js, REST APIs

**Databases:** MySQL, MongoDB, SQLite, NoSQL

**Tools:** Git/GitHub, Docker, Jupyter, VS Code, Agile/Scrum

**Other:** UI/UX Design, ETL Pipelines, Data Processing

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## PROJECTS

### TrichMind – Predictive Modelling & App (*Python, ML, Streamlit*)

Built ML models (Logistic Regression, Random Forest, XGBoost) to predict relapse risk for trichotillomania. Deployed an interactive app offering real-time risk feedback and coping strategies.

### Education Cost Forecasting (2025 – 2035) (*Python, ML*)

Predicted birth rates and education costs using ensemble models and LSTM. Visualized results in interactive Streamlit dashboards for policy insights.

### Big Mac Data Pipeline (*Python, SQL*)

Created automated ETL pipeline for economic data integration into SQLite. Implemented structured logging, error handling, and task scheduling.

### Face Expression & Gender Recognition (*Deep Learning*)

Trained CNN models with TensorFlow/Keras achieving 95 % gender accuracy.

### Comprehensive Sales & Vendor Analysis (*Power BI*)

Developed multi-page dashboards with DAX, drilldowns, and KPIs.

### Bookface – Social Media Platform (*MERN Stack*)

Developed authentication, CRUD features, and a responsive UI using React and Node.js. Implemented modular API structure and Agile collaboration workflows.

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## PROFESSIONAL EXPERIENCE

### Data Analyst Intern (**Power BI & Reporting**) – Advokatfirman Treschow & Partner, Gothenburg | Nov 2024 – Apr 2025

- Built interactive Power BI dashboards tracking workload, revenue, and case KPIs.
- Applied star-schema modelling and DAX for optimized performance and insights.
- Delivered predictive analytics to guide staffing and resource planning.

**Administrative Assistant & Jewellery Custodian** – M. Lhuillier Financial Services, Cebu | 2008 – 2011

- Managed financial records, customer transactions, and compliance documentation.
- Coordinated scheduling, reporting, and client communications.

**Medical Secretary** – Chong Hua Hospital, Cebu | 2007 – 2008

- Maintained patient data systems, handled scheduling, and supported medical staff.

**HR Intern / Administrative Assistant** – Ford Cebu Inc., Philippines | 2006 – 2007

- Streamlined HR operations through records management, payroll, and compliance tracking.
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## **LANGUAGES**

English (Fluent) | Swedish (Intermediate) | Tagalog (Fluent) | Cebuano (Native)