




Moises Bessalle

 Italian
 Portfolio Website

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Summary

Full Stack Engineer with expertise in React, TypeScript, Node.js, SQL, and cloud technologies. Experienced in building scalable web applications, developing APIs, optimizing performance, and integrating automation (GPT/AI agents). Passionate about problem-solving, clean code, and improving software architecture in fast-paced, high-impact environments.

Professional Experience

Full Stack Engineer

 Veiligwerk, Amsterdam | 2023 – Present

- ▶ Building scalable microservices with Node.js, TypeScript, and MySQL
- ▶ Developing React/Redux front-end and implementing GPT automation and agentic workflows

Embedded Analytics Consultant

 Biztory, Amsterdam | 2021 – 2022

- ▶ Embedded Tableau analytics into web apps and optimized server performance
- ▶ Developed custom API integrations for automated monitoring

Mathematics Teacher

 Study Group, Amsterdam | 2018 – 2021

- ▶ Taught algebra and calculus to engineering and CS students
- ▶ Developed comprehensive course materials and tutorials

Financial Account Manager

 Fundbox, Tel-Aviv | 2017

- ▶ Managed financial accounts and developed custom financial plans
- ▶ Analyzed and reported on managed account performance

Financial Analyst

 MIG Financial Services | 2016 – 2017

- ▶ Provided market analysis for forex, stocks, and commodities
- ▶ Developed trading strategies for institutional clients

Team Leader R&D Engineer

 HotClick, Chile | 2015 – 2016

- ▶ Led R&D team developing award-winning self-heating vacuum flask
- ▶ Managed product development from concept to prototype

Technical Skills

Languages & Frameworks:

JavaScript, TypeScript, Python, SQL, HTML, CSS

Front-End:

React, Redux, Next.js

Back-End:

Node.js, Express.js, FastAPI, MySQL, PostgreSQL, MongoDB

Cloud & DevOps:

Docker, Microsoft Azure, GCP, AWS, Linux, Terraform, Ansible

Data & AI:

Tableau, GPT/LLM Integration, TensorFlow, PyTorch, scikit-learn, PySR, Feyn

Version Control & CI/CD:

Git, GitHub, GitLab, CI/CD Pipelines

Education

MSc Artificial Intelligence

 Vrije Universiteit Amsterdam | 2024 – Present

MSc Science, Business & Innovation

 Vrije Universiteit Amsterdam | 2017 – 2020


Full Stack JavaScript Developer

 Codaisseur, Amsterdam | 2020

BSc Chemical Engineering


 Universidad de Concepción | 2003 – 2014

Languages

 English – Fluent

 Spanish – Fluent

 Hebrew – Fluent

 Dutch – Intermediate

Additional Information

► Hobbies: Scuba diving, rollerblading, playing guitar, learning new technologies