Dr. Marga Lensen

Fullstack Web Developer
Ex-Chemistry Professor

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📍 Berlin, Germany

LinkedIn: Marga-Lensen-2a231911 | **GitHub**: Marga-Lensen

Education
Netherlands

Ph.D. Supramolecular Chemistry
Radboud University Nijmegen
2000 - 2005

M. Sc. Molecular Sciences
Wageningen University
1995 - 2000

Skills

Frontend:
React, SASS, TypeScript, JavaScript (ES6+)

Backend:
Node.js, Express, MongoDB, Python

Tools & Workflow:
Git, GitHub, REST APIs, Postman

Soft Skills:
- Teaching & Mentoring
- Leadership
- Problem Solving
- Multi-level Thinking
- Project Management
- Communication

Languages

- 🇳🇱 Dutch - native
- 🇬🇧 Englisch - proficient
- 🇩🇪 German - proficient
- 🇫🇷 French, Latin - basic

Character & Motivation

Analytical thinker with depth – unites precision with vision
Passionate programmer – original, thoughtful, user-focused
Creative problem-solver – shapes complexity with clarity
Chemist at heart –transforms complexity into understanding

Present Digital Career

03/2024 - 09/2025   **TRAINING**
1.5 years   Digital Career Institute

- Developing modern web applications
- Fullstack development and API integration
- Agile workflow with Git & GitHub collaboration

👉 Portfolio: fullstack apps, secure auth, creative UI

Previous Career as Chemistry Professor

03/2010 - 08/2020   **PROFESSOR**
10.5 years   Technische Universität Berlin

- Managing research projects (€1M budget) and labs
- Teaching and Supervision of PhD students & international research teams
- Advanced microscopy & chemical research

11/2006 - 03/2010   **RESEARCH GROUP LEADER**
3.5 years   DWI / Technische Universität Berlin

- Establishment of advanced laboratories
- Interdisciplinary collaborations with global partners
- Securing funding & Dissemination of Success

04/2005 - 10/2006   **POSTDOCTORAL FELLOW**
1.5 years   DWI an der RWTH Aachen e.V.

- Publishing and Presenting Research Results
- Writing Grant Proposals for my Research Career
- Setting up longlasting, international collaborations