

Dr. Marga Lensen

Fullstack Web Developer

Ex-Chemistry Professor

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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

Enthusiastic scientist at heart who thrives on innovation and creativity, has a **Passion for Programming** with a high level of intricacy and originality, and is a natural mentor and leader.

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

Previous Career as Chemistry Professor

03/2010 - 08/2020 PROFESSOR

10 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