

Rene Hangstrup Møller

Senior Architect · Full Stack Developer · Aarhus, Denmark

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Full stack developer and architect with 25 years of enterprise software experience, weighted towards the frontend. A hands-on technical leader rather than a people manager: I set the direction and write the code. Remote-first since 2020 in distributed, multicultural teams.

Experience

Stibo Systems

2005 – present

Senior Architect · Master Data Management platform

- Migrated the proprietary C++ core to standard Enterprise Java, then to OSGi components.
- Maintained the service and UI layers and led several replatformings: SOAP → REST → GraphQL, and Swing → JSF → GWT → React.
- Chose the frontend stack in 2016: TypeScript, GraphQL and React, when TypeScript was controversial and GraphQL barely known. Still the stack ten years later.
- Frontend architecture: Nx monorepo, rspack, React context for state and Apollo Client for GraphQL caching.
- Built the design system and component library, documented in Storybook.
- Introduced quality gates: static analysis, unit tests and Cypress integration tests.
- Extend the GraphQL schema and Java backend so the UI gets the data it needs.
- AI Champion: leading the adoption of agentic engineering. Wrote agent skills and MCP servers, and a cross-platform toolkit that installs them into different coding agents.

Earlier experience

- **IntraMed** · System Developer 2003 – 2005
Web application for doctor–patient communication.
- **TietoEnator** · System Developer & Consultant 2001 – 2003
Consulting projects for a range of clients.
- **Spar Nord Bank Internet** · Student Programmer 2000 – 2001
Web services for calculating benefits and retirement plans.

Highlight

Winner, “Most Creative Opus 4.7”, Built with Opus 4.7 hackathon (Anthropic & Cerebral Valley); 500 builders picked from 20,000 applicants. Virtual Puppet Theater: your hand and voice drive one puppet, Claude improvises the other. Shown on stage at Code with Claude, London 2026.

Skills

- **Languages:** TypeScript, JavaScript, HTML, CSS, Java
- **Frontend:** React, Apollo Client, GraphQL, design systems, Storybook, three.js
- **Build & tooling:** Nx, rspack, Webpack, monorepos
- **Quality:** static analysis, unit tests, Cypress integration tests
- **Backend:** GraphQL schema design, Java, J2EE, REST
- **AI:** Claude Code, agent skills, MCP servers, Claude API

Education

Aalborg University · M.Sc., Engineering Informatics 1996 – 2001

Languages

Danish (native) · English (fluent)