# Rick van der Eijk

# Autodidactic, Multidisciplinary Software Engineer | Frontend & UI/UX Specialist | Business-Focused Tech Professional

#### **General & Motivation**

Place of residence: Den Haag Date of birth: 03-04-1986

Phone number: (+31)628258357 Email address: rickvdeijk@gmail.com Github: https://github.com/vdeijk LinkedIn: linkedin.com/in/rickvdeijk

Website: https://vdeijk.github.io/portfoliowebsite/

References: Available on LinkedIn as well as upon request

Autodidactic, multidisciplinary software engineer specializing in frontend development, user interface design, and highly practical business solutions. With over 5 years of experience across industries—from enterprises to SMEs—I bridge the gap between technical and business needs, leveraging React, Angular, C#, and excellent communication skills.

Fluent in **English (C2-level)** and **Dutch**, I thrive in **client-facing roles** where I align **technical objectives** with **business goals**.

#### **Techstack**

Frontend: React, Angular, TypeScript, JavaScript (ES6+), RxJS, NGRX, MobX

Backend: C#, .NET, Azure Functions, Swagger

DevOps: Git, Azure DevOps, GitHub, CI/CD pipelines, YAML

Other: CSS (expert in Grid & Flexbox), Leaflet, D3.js, Real-Time UI & 3D (Unity)

#### **Job Experience**

#### Intramed

# **Frontend Web Developer**

January 2025 - May 2025

- **Developed and implemented features** for a healthcare web app using React, enhancing functionality and user experience for healthcare practitioners.

Delta-n

February 2023 - January 2025

# **Full stack Web Developer**

- **Refactored and modernized** an Angular codebase for TopDesk's Azure DevOps integration, enhancing maintainability.
- **Migrated an admin app** from C# Razor Pages to React, implementing complex impersonation functionality via Azure KeyVault.
- **Developed a Leaflet-based mapping system** in Angular for a roadside assistance platform.
- Improved digital ID verification using biometrics for the Ministry of Foreign Affairs in a complex Angular application.
- **Built and documented endpoints** using C#, Azure Functions, and .NET across two different projects.

#### Innervate

# September 2022 - March 2023

# **Freelance Frontend Web Developer**

- **Led frontend development** of a GIS (Geographical Information System) application in Angular, ensuring scalability and maintainability.
- Seamlessly took over from a senior developer with 10+ years of experience, maintaining high code quality as confirmed by the client.
- Delivered production-ready features for an enterprise-grade application used by multinationals like Shell.

#### **IBM**

# March 2021 - August 2022

#### **Fullstack developer**

- Rijkswaterstaat Project: Developed a new UI in Angular for the Dutch asbestos tracking system, collaborating with 8 developers.
- **Unilever Project:** Led frontend development (in React) in a team of 8 developers and designers, ensuring a seamless user experience.
- **UK Fashion Trust Project:** Created Python scripts for Jupyter Notebooks in IBM Cloud, optimizing data analysis workflows.
- **Received stellar feedback** and two promotions during IBM's quarterly assessment process.
- **Completed 300+ hours of training** through IBM's online portal, earning Champion Learner Gold status.

Vendiro, Leiden Business Developer July 2019 - December 2019

Prospex, Amsterdam Inside Sales Rep Oktober 2016 - June 2019

Stichting Zeldzame Ziekten Fonds, Den Haag 2015 – 2016

IT/Backoffice Employee & Fundraiser

- Redesigned the Customer Relationship Management (CRM) system to streamline and systematize fundraising activities.
- Contributed to the redevelopment of the WordPress website (zzf.nl), enhancing its functionality and design.

# **Freelance & Personal Projects**

- **GrowHub (November 2024 Present):** Full-stack project (React & .NET) built to explore real-time plant monitoring and automation. Links: <u>Frontend</u>, <u>Backend</u>
- **Mech Commander (Feb 2024 Present)**: Designing & Developing a turn-based strategy game (Unity & .NET), handling coding, UI/UX, and asset integration. Link: <u>itch.io page</u>
- Van der Eijk Web Development (2020 Present): Built WordPress websites for clients; developed a React-based portfolio.
- **Reflectlab (Aug 2022 Jan 2023)**: Led frontend migration of a PHP & AngularJS e-commerce platform to React.

#### Education

# **Logic Room**

2022 - 2023

High-end UI Architecture & TDD programme for senior developers that aim to be thought leaders (<a href="https://www.logicroom.co/">https://www.logicroom.co/</a>)

#### **Erasmus University Rotterdam**

2005 - 2010

Public Administration, Master Governance And Management Of Complex systems.

#### **VWO Gasthuislaan**

1998 - 2004

Specialization Economics & Society

# **Web Development Courses**

**Completed multiple advanced Udemy courses** on React, Angular, JavaScript, CSS, and Unity, covering TDD, performance optimization, and state management.

<sup>\*</sup>Rick has work experience via various parttime and fulltime jobs since the age of 13.