

Karel Peeters

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ABOUT ME & MY WORK ETHOS

I am a Belgian-born New Zealand resident who loves being out in nature and caring for my family and 2 cats. I am a driven problem-solver and adept communicator, fueled by a passion for programming. I thrive in collaboration, bringing efficiency and dedication to every project. Committed to continuous learning, I eagerly embrace new skills and technologies to enhance team productivity and success. I want to work in a space with a rigorous long-term vision that prioritises communication between all parts of the development lifecycle and is invested in ongoing improvement of the internal development process. For me, software development is about helping people through building quality products and services in quality-focused environments.

EXPERIENCE (For more details, please visit my website: karelpeeters123.github.io)

Intermediate Software Engineer at *Born Digital*, Auckland

FEB 2023 - PRESENT

Experience with creating, maintaining and rebuilding products for B2C companies in financial, government, property and education sectors. Development lead of new products (Toyota Fleet Portal and Toyota Driver App projects) for Toyota Financial Services. Security upgrades and site rebuilds for Auckland Council. Development of voice-activated AI (**GPT3**) chatbots for property management companies and news agencies. Spam protection and recaptcha implementation for schools. Development and implementation of applications used on touch screens in libraries and buses. Responsibilities included managing development, release, devops and client relations –fluctuating between responsibilities of intermediate and senior developer. Primary technologies used include **NET Core 6.0 (C#)**, **Umbraco 13**, **Angular 13**, **React 18** and **Kubernetes**.

Java Software Engineer at *GBG CloudCheck*, Auckland

FEB 2022 - FEB 2023

Experience with maintaining flagship identity verification products for use in business-to-consumer (B2C) companies in financial and government sectors. Responsibilities included full stack development, strictly adhering to NZ privacy and identity verification regulation and integrating **NFC** use for seamless and efficient user experiences. Technologies included **Java Servlets** using **Java 11**, with **Jquery**.

Software Engineer at *Solution Dynamics Limited*, Auckland

MAR 2021 - FEB 2022

Experience with rebuilding customer-facing web portals. Responsibilities included providing qualitative and responsive web components, strictly following designs provided by UI/UX designers and reiterating on feedback provided by end-to-end (e2e) testers. Technologies used included rewriting legacy **ASP.NET** web applications using **Angular 10 (Typescript)** and **.NET Core** according to the **monorepo paradigm**.

Software Development Consultant at *Reply*, Luxembourg

JUL 2020 - DEC 2020

Experience with creating products business-to-business (B2B) companies in the financial sector enabling EU regulation compliance for outsourcing management. Responsibilities included creating a responsive and qualitative frontend of web portals, training backend developers in front end frameworks and regression testing. Technologies used include **GOLang** for the backend API, **VueJS** for web design.

EDUCATION

UCLL, Belgium — *Bachelor of Applied Informatics* (Major in Software Development)

SEP 2017 - JUL 2020

Learn about my INTERNSHIPS, PROJECTS & FREELANCE WORK on my website and github.com/KarelPeeters123.