




# TOM BULEN

FULL-STACK DEVELOPER









## CONTACT

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## SKILLS

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- HTML 
- CSS 
- Javascript 
- Next.JS 
- React 
- Angular 
- Java 
- PHP 

## EDUCATION

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Bachelor - Application Development  
| 2022 - 2025

Thomas More Geel

- 2023 - 2025: Digital Innovation
- 2022 - 2023: Electronics-ICT

TSO - Computer Science  
| 2016 - 2022

Provinciale Handelsschool Hasselt

- ICT Diploma
- 2019-2022:
  - Student Council
  - School Council



## PERSONAL PROFILE

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Someone highly motivated to continuously develop their skills and grow professionally. Has experience in both web and mobile development and is always looking for new challenges and learning opportunities to expand their technical knowledge and expertise further. Driven to contribute to innovative projects and make a positive impact.

## LANGUAGES

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- Dutch 
- English 

## WORK EXPERIENCE

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### IT Manager @ Nationale Renstal Trommelke (Volunteer) | Zonhoven

JAN 2026 - PRESENT

- Responsible for the club's IT infrastructure
- Management and improvement of digital systems
- IT support for board members

### School Internship @ WE+ BeneLux | Hasselt

FEB 2025 - MAY 2025

- Web application (Angular, Java)
- Microsoft (Outlook) integration
- Multi-Tenant

### School Internship @ 2improveIT | Hasselt

FEB 2022

- Website (HTML, CSS, JS + Lua)
- MQTT
- Node-RED

# PROJECTS

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## Booking System - We+ BeneLux

*Internship project- Design, Frontend & Backend*

**Technologies:** Angular, Tailwind CSS, PostgreSQL, Java, Spring Boot, ...

- A web application that enables companies to centrally manage and book meeting rooms via Outlook.
- The application automatically synchronizes bookings between different organizations and their calendars.



## Carpool Web App - Axxes

*Design & Frontend Development*

**Technologies:** Next.JS, React, Tailwind CSS, MySQL, Figma, ...

- Developed a web application for planning and managing carpool arrangements and corporate events.
- Frontend built to be fully responsive for desktop and mobile use.



## Food Diary - Ouders voor Inclusie VZW

*Design, Backend & Limited Frontend*

**Technologies:** React-Native, Expo, Nativewind, Figma, Cloudflare D1

- Mobile application for recording nutritional information for children with specific needs.
- Focus on backend logic and database design, with a simple frontend structure.



## Aquaterra - Kogeka Sint-Josef

*Digitalization of animal care school education - Frontend Development*

**Technologies:** Laravel, Tailwind CSS, MySQL Figma

- Designed and developed frontend for an internal tool to digitize animal care.
- User-friendly interface with visual overviews of tasks and care schedules.

