

## Medior/Senior C# Full-Stack Web Developer (full-time)

March 2025

PalmSens BV develops, produces and sells portable electrochemical measurement devices and modules for the international market. We develop custom devices and apps on demand for specific markets, like the food industry or point-of-care medical devices. We are a growing, dynamic company with an international customer base and a strong focus on technological advancement.

### Job description:

You will be working on our new web service MyPalmSens. You will be responsible for both front-end and back-end development, ensuring that our applications are efficient, scalable, and user-friendly. You will be working on developing and maintaining various web-based applications in **Angular, Blazor and ASP.NET core.** 

This service makes it easier for customers to collaborate on projects with a focus on electrochemical research, it offers users tools to analyse/process/manage measurement results.

## Key responsibilities:

- **Web Development:** Develop, test, and maintain full-stack web applications.
- **Front-End Development:** Implement responsive and dynamic user interfaces using modern JavaScript frameworks.
- Back-End Development: Build and maintain robust and scalable APIs and databases.
- **Optimization:** Ensure high performance, security, and scalability of web applications.
- **Collaboration:** Work with designers, product owners, and other developers to deliver high-quality software.
- Code Quality: Follow best practices, conduct code reviews, and maintain high coding standards.

#### Requirements:

- **Education:** Master's degree in Computer Science, Software Engineering, or a related field.
- **Experience:** At least 5 years of experience in full-stack web development.
- Technical Skills:
  - o Proficiency in C#, .NET framework and TypeScript.
  - o Experience with .NET front-end technologies (Angular, NGRX)
  - o Knowledge of software architecture, design patterns, and best practices.
  - o Experience with version control systems like Git.
  - Experience with relational and/or NoSQL databases (e.g., Microsoft SQL, PostgreSQL, MongoDB).
- Soft Skills:
  - o Strong problem-solving and analytical skills.
  - o Ability to work independently and within a team.
  - o Excellent communication and collaboration skills.





## We offer:

- ✓ pension and holiday allowance
- ✓ travel allowance
- ✓ options to work from home
- ✓ options for education and training
- ✓ opportunities for growth
- ✓ an informal and amicable working environment
- ✓ plenty of coffee, fruit and snacks

## How to Apply

If you are passionate about web development and want to contribute to innovative electrochemical solutions, we would love to hear from you!

More info? Visit our <u>website</u> or <u>LinkedIn</u> page. If you feel you would fit in this team and would like to become a PalmSensee, please send your application (cover letter and resume) to <u>info@palmsens.com</u>.

Questions? Don't hesitate to call us: +31 (0)30 2459211





# About working at PalmSens

Being one of the most established companies in this niche market we are challenged to innovate constantly. We are proud of our interdisciplinary (hardware, software, and firmware) and international team who perform on a high level. They are the reason we have and maintain a strong market position. The reason for our motivated and ambitious team?

We encourage initiatives and creativity to keep updated with the latest trends and technologies. Possibilities of personal growth within the company. Having drinks and socializing together. And above all, we have a great cooperate atmosphere and positive internal communication.

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