



# Internship Fullstack Development

Tim Bruines – 06-01-2025

## About Us

Sensible Healthcare Systems, a Dutch company developing the connected biosensing platform of the future, is on a mission to bring the power of accurate and personable insight into our own biology to hundreds of millions of people worldwide at a revolutionarily low cost.

Our focus today is on the development of our first product, idi one, a minimally invasive continuous glucose monitoring system (CGM). To reach our goals, we are seeking a Senior Scientist to join our R&D team in Delft.

## Job Description & Responsibilities

We are looking for a student with affinity for full-stack development to assist in developing, deploying and testing our complex medical full-stack application.

The job entails the development of features (in both the frontend and serverless backend systems in our product). Specifically, this includes:

- Mobile App development (Flutter, Kotlin and Swift)
- Mobile app development (Flutter)
- Cloud backend development (Go)
- [Optional] Cloud systems design and management
- [Optional] Firmware development (C++)

## Your Qualifications and Skills

This internship is highly challenging and will enable you to gain experience quickly on the intersection of embedded systems, software development operations, and testing. To qualify you must:

- Be a HBO/WO student in Computer Science, Software Development/Engineering or similar
- Excited about medical devices and software development
- Preferably have experience developing mobile applications

## What we Offer

- A flexible work environment with a personal learning plan that will allow you to get as much as possible out of this project
- Skilled colleagues
- Professional work environment in a tightly regulated field (medical device development)

## How To Apply

Are you interested? We'd love to hear from you! **If you'd like to learn more and/or apply, please visit our website <https://sensible.health/careers> and apply with your CV, cover letter/motivation and your earliest availability date included.**

We'd love to see your application to join us on our mission to make continuous biosensing available for everyone!