



## CLOUDFLIGHT IN EHEALTH

Cloudflight develops efficient and reliable digital solutions for the healthcare industry. We help healthcare providers seize the opportunities of digitalization: building **patient portals**, **health data platforms**, **NLP-supported document processing** for insurance providers, **point-of-care diagnostic apps**, and digital prevention tools. With experience from countless project hours, our team envisions the healthcare industry in new ways — delivering future-oriented, compliant solutions that make a real difference for patients and providers.

## INTERNSHIP AT A GLANCE



LOCATION  
**Graz, Austria**



DURATION  
**2 – 3 Months**



TARGET GROUP  
**BSc / MSc Students**

## WHAT YOU'LL DO

- Work in **real-world eHealth projects** with agile methods (Scrum)
- Develop **new features and components** for health portals and patient-facing applications
- Implement backend services using **Kotlin & Spring Boot** with **HL7 FHIR** health data standards
- Build responsive frontends with **Angular** and mobile views via **Capacitor**
- Work with **PostgreSQL** databases and manage schema migrations with **Liquibase**
- Participate in **code reviews**, **pair programming**, and knowledge-sharing sessions
- Be guided by a **dedicated coach** and an experienced engineering team







## WHAT WE'RE LOOKING FOR

- Enrolled student (BSc/MSc) in **Computer Science, Software Engineering**, or a related field
- First experience or strong interest in **backend or fullstack development**
- Familiarity with at least one of: **Kotlin, Java, TypeScript**, or willingness to learn
- Interest in **healthcare IT, eHealth standards**, and data privacy
- You value **feedback** and love to improve both your professional and soft skills
- Team player with a **curious mindset** and eagerness to learn
- Fluency in both **German and English**

## TECH STACK

Kotlin Spring Boot Angular Capacitor PostgreSQL Liquibase HL7 FHIR ELGA / IHE Docker Kubernetes  
Git / CI-CD Jira / Confluence

## WHAT YOU'LL GAIN

-  **Real-world eHealth impact** — your code runs in healthcare systems
-  **Personal coaching & mentorship** from senior engineers
-  **Dedicated growth programs** supporting you from day one
-  **Join a diverse, international team** across multiple offices
-  **Pathway to a full-time position** or thesis collaboration
-  **Fun culture** — welcome days, seasonal events & team activities