



Hacker-Dinner (24. October 2024) and warm-up & get together



Friday, 25. October 2024 to Saturday, 26. October 2024



Siemens Innovation Center, Erlangen
Brainlab and Design Offices Macherei, Munich



Challenges from the fields of women's health, prevention, AI, telematics infrastructure, wearables, mobile devices, emergency medical services,...

Patronage:

Bayerisches Staatsministerium für Gesundheit, Pflege und Prävention



Cooperation of:



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What is a Healthcare Hackathon?

- **Collaborative Innovation:** Hackers, including developers, designers, healthcare providers and other tech enthusiasts form teams to brainstorm and create innovative solutions to the challenges. This can range from creating a new app, improving existing technology, or other innovative solutions.
- **Learning and Networking:** Hackathons provide a platform for participants to learn new skills, experiment with emerging technologies, and network with like-minded individuals, mentors, and industry experts.
- **Competitive and Collaborative:** The best teams can win prizes, but we don't just want to encourage competition, but also cooperation.
- **Showcase of Creativity and Skill:** At the end of the event, the teams present their projects to a panel of judges, demonstrating their creativity, technical skills, and the feasibility of their solutions.

Who can participate as a hacker?

We are open for hackers from different fields, such as:

- **Software Developers and Engineers**
- **Healthcare Professionals**
- **Designers and UX/UI Experts**
- **Data Scientists and Analysts**
- **Entrepreneurs and Business Experts**
- **Others who are interested in innovation in healthcare**

In each of these fields, you can bring valuable contributions to your team with professional experience, but also as a student, trainee or young professional.

What will I be doing at the hackathon?

That depends on your professional background, your skillset, the challenge and the rest of the team.

As a developer, you could be writing code/building technical infrastructure.

As a healthcare provider, you could contribute your knowledge of real problems in patient care and assess whether the developed solution could really be used in practice.

As a designer you could make sure that the solutions are accessible, engaging, and easy to use for patients and professionals.

As data scientist you could help your team in the development of data-driven solutions, such as predictive models or personalized care plans or in the usage of provided data.

As business expert you could support your team to design sustainable models, pitch ideas effectively, and understand the market needs for scaling and implementing the healthcare solutions.